

SIEMENS component list for SKF

Last modified
2015-05-05

Based on TL Standard Component list v2015

| | | Description | Siemens Order Number MLFB | Comment |
|-----|-------|---|------------------------------|--|
| 005 | 1 | SINUMERIK 840D sl | | |
| 006 | 1.1 | SINUMERIK 840D sl NCU Components | | |
| 007 | | SINUMERIK 840D SL NCU 710.3B PN WITH PLC 317-3 PN/DP INCL. DUAL FAN/BATTERY MODULE AND BATTERY | 6FC5371-0AA30-0AB0 | CNC-Software Version 4.5x |
| 008 | | SINUMERIK 840D SL NCU720.3PN WITH PLC 317-3PN/DP USER MEMORY: CNC: 3MB; PLC: 512KB INTERNAL-HEAT-DISSIPATION | 6FC5372-0AA30-0AA1 | CNC-Software Version 4.x |
| 009 | | SINUMERIK 840D SL NCU730.3PN WITH PLC 317-3PN/DP USER MEMORY: CNC: 3 MB; PLC: 512 KB INTERNAL HEAT DISSIPATION | 6FC5373-0AA30-0AA1 | CNC-Software Version 4.x |
| 010 | | | | |
| 011 | 1.2 | SINUMERIK 840D sl system software | | |
| 012 | | SINUMERIK 840DE SL CNC-SOFTWARE 31-3 EXPORT WITH SINUMERIK OPERATE 6-LANGUAGES (EN,GER,FR,IT,SP,CH SIMPL), DELIVERY OF ONE LICENSE | 6FC5851-1YF00-0YB0 | CNC-Software Version 4.x |
| 013 | | | | |
| 014 | 1.3 | SINUMERIK 840D sl SINUMERIK Safety Integrated | | |
| 015 | | SINUMERIK 840D SL SAFETY INTEGRATED "SI-AXIS/ SPINDLE PACKAGE"; ADDITIONALLY 15 AXES/SPINDLES SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AC60-0YB0 | |
| 016 | | SINUMERIK 840D SL SAFETY INTEGRATED "SI-AXIS/ SPINDLE"; ADDITIONALLY 1 AXIS/SPINDLE SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AC70-0YB0 | |
| 017 | | SINUMERIK 840D SL SAFETY INTEGRATED "SI-BASIC" INCL. 1 AXIS AND 4 SPL INPUTS AND 4 SPL OUTPUTS SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AM63-0YB0 | |
| 018 | | SINUMERIK 840D SL SAFETY INTEGRATED "SI-COMFORT" INCL. 1 AXIS AND 64 SPL INPUTS AND 64 SPL OUTPUTS SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AM64-0YB0 | |
| 019 | | | | |
| 020 | 2 | DRIVES | | |
| 021 | 2.1 | SINAMICS S120 | | |
| 022 | 2.1.1 | S120 Line Modules | | |
| 023 | | SINAMICS S120 SMART LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 600VDC, 8.3A, 5KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. CONTROL VOLTAGE ADAPTER MODULES PAINTED | 6SL3130-6AE15-0AB1 | |
| 024 | | SINAMICS S120 SMART LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 600VDC, 17A, 10KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. CONTROL VOLTAGE ADAPTER MODULES PAINTED | 6SL3130-6AE21-0AB1 | |
| 027 | | SINAMICS S120 ACTIVE LINE MODULE INPUT: 3-PH 380-480V, 50/60HZ OUTPUT: DC 600V, 27A, 16KW FRAME SIZE: BOOKSIZE INTERNE LUFTKUEHLUNG INKL. DRIVE-CLIQ LEITUNG | 6SL3130-7TE21-6AA4 | |
| 028 | | SINAMICS S120 ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: DC 600V, 60A, 36KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. DRIVE-CLIQ CABLE | 6SL3130-7TE23-6AA3 | |
| 029 | | SINAMICS S120 ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: DC 600V, 92A, 55KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. DRIVE-CLIQ CABLE | 6SL3130-7TE25-5AA3 | |
| 030 | | SINAMICS S120 ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: DC 600V, 133A, 80KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. DRIVE-CLIQ CABLE | 6SL3130-7TE28-0AA3 | |
| 031 | | SINAMICS S120 ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ OUTPUT: DC 600V, 200A, 120KW FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING INCL. DRIVE-CLIQ CABLE | 6SL3130-7TE31-2AA3 | |
| 032 | | | | |
| 033 | 2.1.2 | Motor modules S120, 1-axis version | | |
| 034 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3-PH 400V, 3A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE13-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 035 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3-PH 400V, 5A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE15-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 036 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3-PH 400V, 9A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE21-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 037 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 18A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE21-8AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 038 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 30A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE23-0AA4 | |
| 039 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 45A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE24-5AA3 | |
| 040 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 60A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE26-0AA3 | |
| 041 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 85A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE28-5AA3 | |
| 042 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 132A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE31-3AA3 | |
| 043 | | SINAMICS S120 SINGLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 200A OUTPUT: AT 8 KHZ / 140A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-1TE32-0AA4 | |
| 044 | | | | |
| 045 | 2.1.3 | Motor modules S120, 2-axes version | | |
| 046 | | SINAMICS S120 DOUBLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 3A/3A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-2TE13-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 047 | | SINAMICS S120 DOUBLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 5A/5A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-2TE15-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |
| 048 | | SINAMICS S120 DOUBLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3-PH 400V, 9A/9A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE | 6SL3120-2TE21-0AA4 | Peak current (Imax) = 3-fold rated current value (In) "3-fold overload" |

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STD 23-10

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| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---|
| 049 | SINAMICS S120 DOUBLE MOTOR MODULE INPUT: DC 600V OUTPUT: 3AC 400V, 18A/18A FRAME SIZE: BOOKSIZE INTERNAL AIR COOLING OPTIMIZED PULSE SAMPLE AND SUPPORT OF THE EXTENDED SAFETY INTEGRATED FUNCTIONS INCL. DRIVE-CLIQ CABLE. | 6SL3120-2TE21-8AA3 | |
| 050 | | | |
| 051 | 2.1.4 S120 Control Units | | |
| 053 | SINAMICS CONTROL UNIT CU320-2 PN WITHOUT COMPACT FLASH CARD | 6SL3040-1MA01-0AA0 | |
| 054 | SINAMICS NUMERIC CONTR. EXTENSION NX15.3 EXTENSION DRIVE CONTROL FOR SINUMERIK 840 D SL UP TO 6 AXES | 6SL3040-1NB00-0AA0 | |
| 055 | SINAMICS NUMERIC CONTR. EXTENSION NX10.3 EXTENSION DRIVE CONTROL FOR SINUMERIK 840D SL AND 828D UP TO 3 AXES | 6SL3040-1NC00-0AA0 | |
| 056 | | | |
| 057 | 2.1.5 SINAMICS S110/120 AC Drive | | |
| 058 | MICROMASTER 4 EMC FILTER 200V-480V 3AC 6A FOOTPRINT FSA - CLASS A | 6SE6400-2FA00-6AD0 | |
| 059 | MICROMASTER 4 AC COMMUTATION CHOKE 200V-480V 3AC 3,5A FOOTPRINT FSA - 3X3.9MH NOT FOOTPRINT FOR V20 | 6SE6400-3CC00-4AD3 | |
| 061 | SINAMICS S110 CONTROL UNIT CU305 PN WITH PROFINET INTERFACE WITHOUT MEMORY CARD | 6SL3040-0JA01-0AA0 | |
| 063 | SINAMICS S120 CONTROL UNIT CU310-2 PN WITH PROFINET INTERFACE WITHOUT COMPACTFLASH | 6SL3040-1LA01-0AA0 | |
| 064 | SINAMICS LINE REACTOR FOR POWER MODULE FSB 2.2 AND 3,0 KW, FOOT PRINT | 6SL3203-0CD21-0AA0 | |
| 065 | SINAMICS LINE REACTOR FOR POWER MODULE FSB 4.0 KW, FOOT PRINT | 6SL3203-0CD21-4AA0 | |
| 066 | SINAMICS LINE REACTOR FOR POWER MODULE FSC 7,5 AND 11 KW RATED POWER BASED ON I L FOOT PRINT | 6SL3203-0CD22-2AA0 | |
| 067 | SINAMICS S120 CONVERTER POWER MODULE PM340 INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 3AC 2,2A (0,75KW) FRAME SIZE: BLOCKSIZE SIZE FSA INTERNAL AIR COOLING | 6SL3210-1SE12-2UA0 | |
| 068 | SINAMICS S120 CONVERTER POWER MODULE PM340 INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 3AC 5,9A (2,2KW) FRAME SIZE: BLOCKSIZE SIZE FSB WITH INTEGRATED LINE FILTER INTERNAL AIR COOLING | 6SL3210-1SE16-0AA0 | suitable for connection to TN systems only |
| 069 | SINAMICS S120 CONVERTER POWER MODULE PM340 INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 3AC 10A (4,0KW) FRAME SIZE: BLOCKSIZE SIZE FSB WITH INTEGRATED LINE FILTER INTERNAL AIR COOLING | 6SL3210-1SE21-0AA0 | suitable for connection to TN systems only |
| 070 | SINAMICS S120 CONVERTER POWER MODULE PM340 INPUT: 3AC 380-480V, 50/60HZ OUTPUT: 3AC 18A (7,5KW) FRAME SIZE: BLOCKSIZE SIZE FSC WITH INTEGRATED LINE FILTER INTERNAL AIR COOLING | 6SL3210-1SE21-8AA0 | suitable for connection to TN systems only |
| 071 | | | |
| 073 | SINAMICS / SIMODRIVE 611 BASIC LINE FILTER FOR 16KW ACTIVE LINE MODULE AND 16KW SMART LINE MODULE AND 20KW BASIC LINE MODULE AND SINAMICS S120 COMBI INPUT: 3AC 380-480V, 50/60HZ PLEASE OBSERVE CONDITIONS OF USE! | 6SL3000-0BE21-6DA0 | |
| 074 | SINAMICS S120 BASIC LINE FILTER SUITABLE FOR 36 KW SMART LINE MODULE 36 KW ACTIVE LINE MODULE 40 KW BASIC LINE MODULE INPUT: 3PH 380-480V, 50/60HZ | 6SL3000-0BE23-6DA1 | |
| 075 | SINAMICS LINE REACTOR FOR 5 KW SMART LINE MODULE INPUT: 3-PH 380-480 V, 50/60 HZ | 6SL3000-0CE15-0AA0 | |
| 076 | SINAMICS LINE REACTOR FOR 10 KW SMART LINE MODULE INPUT: 3-PH 380-480 V, 50/60 HZ | 6SL3000-0CE21-0AA0 | |
| 077 | SINAMICS LINE REACTOR FOR 16 KW SMART LINE MODULE INPUT: 3-PH 380-480 V, 50/60 HZ | 6SL3000-0CE21-6AA0 | |
| 078 | SINAMICS LINE REACTOR FOR 36 KW SMART LINE MODULE INPUT: 3-PH 380-480 V, 50/60 HZ | 6SL3000-0CE23-6AA0 | |
| 079 | SINAMICS LINE FILTER FOR 5 KW SMART LINE MODULE INPUT: 3-PH. 380-480 V 50/60 HZ | 6SL3000-0HE15-0AA0 | |
| 080 | SINAMICS LINE FILTER FOR 10 KW SMART LINE MODULE INPUT: 3-PH. 380-480 V 50/60 HZ | 6SL3000-0HE21-0AA0 | |
| 081 | | | |
| 082 | 2.1.7 Main filter packages and AIM for active line modules | | |
| 083 | SINAMICS / SIMODRIVE 611 BASIC LINE FILTER FOR 16KW ACTIVE LINE MODULE AND 16KW SMART LINE MODULE AND 20KW BASIC LINE MODULE AND SINAMICS S120 COMBI INPUT: 3AC 380-480V, 50/60HZ PLEASE OBSERVE CONDITIONS OF USE! | 6SL3000-0BE21-6DA0 | CE certification by system builder required |
| 084 | SINAMICS S120 BASIC LINE FILTER SUITABLE FOR 36 KW SMART LINE MODULE 36 KW ACTIVE LINE MODULE 40 KW BASIC LINE MODULE INPUT: 3PH 380-480V, 50/60HZ | 6SL3000-0BE23-6DA1 | CE certification by system builder required |
| 085 | SINAMICS / SIMODRIVE 611 BASIC LINE FILTER FOR 55KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ PLEASE OBSERVE CONDITIONS OF USE! | 6SL3000-0BE25-5DA0 | CE certification by system builder required |
| 086 | SINAMICS BASIC LINE FILTER FOR 80KW ACTIVE LINE MODULE INPUT: 3-PH 380-480V, 50/60HZ | 6SL3000-0BE28-0DA0 | |
| 087 | SINAMICS BASIC LINE FILTER FOR 100 KW BASIC LINE MODULE FOR 120 KW ACTIVE LINE MODULE INPUT: 3PH 380-480V, 50/60HZ | 6SL3000-0BE31-2DA0 | |
| 088 | SINAMICS S120 ACTIVE INTERFACE MODULE FOR 16KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ FRAME SIZE: BOOKSIZE | 6SL3100-0BE21-6AB0 | |
| 089 | SINAMICS S120 ACTIVE INTERFACE MODULE FOR 36KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ FRAME SIZE: BOOKSIZE | 6SL3100-0BE23-6AB0 | |
| 090 | SINAMICS ACTIVE INTERFACE MODULE FOR 55KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ | 6SL3100-0BE25-5AB0 | |
| 091 | SINAMICS ACTIVE INTERFACE MODULE FOR 80KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ | 6SL3100-0BE28-0AB0 | |
| 092 | SINAMICS ACTIVE INTERFACE MODULE FOR 120KW ACTIVE LINE MODULE INPUT: 3AC 380-480V, 50/60HZ | 6SL3100-0BE31-2AB0 | |
| 094 | 2.1.8 Supplementary components for S120 | | |
| 095 | Motion Connect für 1FT/1FK | 6FX.002-5..... | |
| 096 | Motion Connect für 1PH/1FE | 6FX.008-1..... | |
| 097 | SINAMICS S120 CBE20 PROFINET MODULE TO CONNECTION ON PROFINET IO WITH 4 RJ45 PORTS WITH SWITCH FUNCTIONALITY | 6SL3055-0AA00-2EB0 | |
| 098 | SINAMICS S120 SENSOR MODULE SMC20 BOARD FOR EVALUATION OF INCREMENTAL ENCODER: SIN/COS 1VPP ABSOLUTE ENCODER: ENDAT WITHOUT DRIVE-CLIQ CABLE 30 MM WIDTH | 6SL3055-0AA00-5BA3 | |
| 099 | SINAMICS SENSOR MODULE SME20 INCREMENTAL ENCODER: SIN/COS 1VPP PROTECTION IP67 WITHOUT DRIVE-CLIQ CABLE | 6SL3055-0AA00-5EA3 | |
| 100 | SINAMICS SENSOR MODULE SME25 ABSOLUTE ENCODER: ENDAT PROTECTION IP67 | 6SL3055-0AA00-5HA3 | |
| 101 | SINAMICS SENSOR MODULE SME125 ABSOLUTE ENCODER: ENDAT; PTC- AND KTY-INPUTS WITH SET; DEGREE OF PROTECTION IP67; WITHOUT DRIVE-CLIQ CABLE | 6SL3055-0AA00-5KA3 | |
| 102 | SINAMICS DRIVE-CLIQ MODULE CABINET DMC20 WITHOUT DRIVE-CLIQ CABLE | 6SL3055-0AA00-6AA0 | |
| 103 | SINAMICS DME20 DRIVE-CLIQ MODULE EXTERNAL IP67 WITHOUT 24V SUPPLY CABLE WITHOUT DRIVE-CLIQ CABLE | 6SL3055-0AA00-6AB0 | |
| 104 | SINAMICS LICENSE SAFETY INTEGRATED EXTENDED FUNCTIONS FOR MEMORY CARD | 6SL3074-0AA10-0AA0 | |
| 105 | SINAMICS BREAKING MODULE INPUT: 600 V DC OUTPUT: PEAK 100 KW/2 S | 6SL3100-1AE31-0AB1 | |
| 106 | SINAMICS BRAKING RESISTOR INPUT: 600 V DC 1.5 KW/100 KW | 6SL3100-1BE31-0AA0 | |
| 107 | SINAMICS CAPACITOR MODULE INPUT: 600 V DC 4000 UF | 6SL3100-1CE14-0AA0 | |
| 108 | SINAMICS CONTROL SUPPLY MODULE INPUT: 600 V DC/3-PH. 380-480 V 50/60 HZ OUTPUT: 24..28.V DC +/- 2%, 20 A | 6SL3100-1DE22-0AA1 | |
| 109 | SIMODRIVE 611 PULSED RESISTOR 0.3/25KW FOR EXTERNAL MOUNTING | 6SN1113-1AA00-0DA0 | |
| 110 | SIMODRIVE VPM 120, VOLTAGE PROTECTION MODULE, 120 A METRIC THREAD | 6SN1113-1AA00-1JA1 | |
| 111 | SIMODRIVE VPM 200, VOLTAGE PROTECTION MODULE, 200 A METRIC THREAD | 6SN1113-1AA00-1KA1 | |
| 112 | | | |
| 113 | 2.1.9 SINAMICS S120 Combi | | |

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STD 23-10

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Based on TL Standard Component list v2015

| | | Description | Siemens Order Number MLFB | Comment |
|-----|-----|--|------------------------------|---------|
| 117 | | | | |
| 118 | 2.2 | SINAMICS G120 | | |
| 119 | | MICROMASTER 4 AC COMMUTATION CHOKE 200V-480V 3AC 3,5A FOOTPRINT FSA - 3X3.9MH NOT FOOTPRINT FOR V20 | 6SE6400-3CC00-4AD3 | |
| 120 | | MICROMASTER 4 AC COMMUTATION CHOKE 200V-480V 3AC 4,8A FOOTPRINT FSA - 3X1.53MH NOT FOOTPRINT FOR V20 | 6SE6400-3CC00-6AD3 | |
| 121 | | MICROMASTER 4 OUTPUT CHOKE 380-480V 3AC 4A FOOTPRINT FSA - 2.0MH NOT FOOTPRINT FOR V20 400V: UP TO 150M CABLE LENGTH 440V: UP TO 100M CABLE LENGTH | 6SE6400-3TC00-4AD2 | |
| 122 | | MICROMASTER 4 BRAKING RESISTOR 380-480 V 390R 2000 W PK 100 W CONT 230 X 72 X 43.5 MM H X W X D IP20 | 6SE6400-4BD11-0AA0 | |
| 123 | | SINAMICS BRAKING RESISTOR FOR POWER MODULE FSB FOOT PRINT | 6SL3201-0BE12-0AA0 | |
| 124 | | SINAMICS OUTPUT REACTOR FOR POWER MODULE FSB FOOT PRINT | 6SL3202-0AE21-0CA0 | |
| 125 | | SINAMICS OUTPUT REACTOR FOR POWER MODULE FSC FOOT PRINT | 6SL3202-0AJ23-2CA0 | |
| 126 | | SINAMICS SUPPL. LINE FILTER CL. B FOR POWER MODULE FSC FOOT PRINT 3AC 380-480V 39,4A 362 X 190 X 55 MM H X W X D | 6SL3203-0BD23-8SA0 | |
| 127 | | SINAMICS SUPPL. LINE FILTER CL. B FOR POWER MODULE FSB FOOT PRINT 3AC 380-480V 10,2A 296 X 153 X 50 MM H X W X D | 6SL3203-0BE21-6SA0 | |
| 128 | | SINAMICS LINE REACTOR FOR POWER MODULE FSB 2.2 AND 3,0 KW, FOOT PRINT | 6SL3203-0CD21-0AA0 | |
| 129 | | SINAMICS LINE REACTOR FOR POWER MODULE FSB 4.0 KW, FOOT PRINT | 6SL3203-0CD21-4AA0 | |
| 130 | | SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 0,75KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP. -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 1,1KW AT 150% 3S,110% 57S,100% 240S AMBIENT TEMP. -10 TO +40 DEG C 196 X 73 X 165 (HXWxD), FSA PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE-VERSION V4.6 | 6SL3210-1PE13-2UL1 | |
| 131 | | SINAMICS G120 POWER MODULE PM240-2 UNFILTERED WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 1,5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP. -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 2,2KW AT 150% 3S,110% 57S,100% 240S AMBIENT TEMP. -10 TO +40 DEG C 196 X 73 X 165 (HXWxD), FSA PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE-VERSION V4.6 | 6SL3210-1PE16-1UL1 | |
| 132 | | SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 1,5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP. -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 2,2KW AT 150% 3S,110% 57S,100% 240S AMBIENT TEMP. -10 TO +40 DEG C 196 X 73 X 165 (HXWxD), FSA PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE-VERSION V4.6 | 6SL3210-1PE16-1AL1 | |
| 133 | | SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 2,2KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 3KW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -10 TO +40 DEG C 196 X 73 X 165 (HXWxD), FSA PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE- VERSION V4.6 | 6SL3210-1PE18-0AL1 | |
| 134 | | SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 3KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 4KW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -10 TO +40 DEG C 291 X 100 X 165 (HXWxD), FSB PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE- VERSION V4.6 | 6SL3210-1PE21-1AL0 | |
| 135 | | SINAMICS G120 POWER MODULE PM240-2 WITH BUILT IN CL. A FILTER WITH BUILT IN BRAKING CHOPPER 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 4KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -10 TO +50 DEG C OUTPUT LOW OVERLOAD: 5,5KW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -10 TO +40 DEG C 291 X 100 X 165 (HXWxD), FSB PROTECTION IP20 WITHOUT CONTROL UNIT AND PANEL APPROVED FOR FIRMWARE- VERSION V4.6 | 6SL3210-1PE21-4AL0 | |
| 136 | | SINAMICS G120 POWER MODULE PM250 WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 5,5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -10 TO +50 DEG C OUTPUT LIGHT OVERLOAD: 7,5KW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -10 TO +40 DEG C 334 X 189 X 185 (HXWxD), FSC PROTECTION IP20 WITHOUT CONTROL UNIT AND BOP | 6SL3225-0BE25-5AA1 | |
| 137 | | SINAMICS G120 POWER MODULE PM250 WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 7,5KW FOR 200% 3S,150% 57S,100% 240S AMBIENT TEMP -10 TO +50 DEG C OUTPUT LIGHT OVERLOAD: 11KW FOR 150% 3S,110% 57S,100% 240S AMBIENT TEMP -10 TO +40 DEG C 334 X 189 X 185 (HXWxD), FSC PROTECTION IP20 WITHOUT CONTROL UNIT AND BOP | 6SL3225-0BE27-5AA1 | |
| 138 | SI | SINAMICS G120 CONTROL UNIT CU240E-2 PN E-TYPE SAFETY INTEGRATED STO PROFINET 6DI, 3DO, 2AI, 2AO, MAX 1F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL | 6SL3244-0BB12-1FA0 | |
| 139 | | SINAMICS G120 CONTROL UNIT CU240E-2 DP E-TYPE SAFETY INTEGRATED STO PROFIBUS DP 6DI, 3DO, 2AI, 2AO, MAX 1F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL | 6SL3244-0BB12-1PA1 | |
| 140 | | SINAMICS G120 CONTROL UNIT CU240E-2 PN-F E-TYPE SAFETY INTEGRATED STO, SS1, SLS, PROFINET 6DI, 3DO, 2AI, 2AO, MAX 3F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL | 6SL3244-0BB13-1FA0 | |
| 141 | | SINAMICS G120 CONTROL UNIT CU240E-2 DP-F E-TYPE SAFETY INTEGRATED STO, SS1, SLS, PROFIBUS DP 6DI, 3DO, 2AI, 2AO, MAX 3F-DI PTC/KTY INTERFACE USB- AND SD/MMC-INTERFACE PROTECTION IP20 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE AND PANEL | 6SL3244-0BB13-1PA1 | |
| 142 | | SINAMICS SAFE BRAKE RELAY FOR POWER MODULE | 6SL3252-0BB01-0AA0 | |
| 143 | | SINAMICS G120 BASIC OPERATOR PANEL (BOP-2) | 6SL3255-0AA00-4CA1 | |
| 145 | 2.3 | SINAMICS G120D | | |
| 146 | | SINAMICS G120D POWER MODULE PM250D WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 0,75KW FOR 200% 3S,150% 60S,100% 300S AMBIENT TEMP -10 TO +55 DEG C 210 X 450 X 110 (HXWxD), FSA PROTECTION IP65 WITHOUT CONTROL UNIT | 6SL3525-0PE17-5AA1 | |
| 147 | | SINAMICS G120D POWER MODULE PM250D WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 1,5KW FOR 200% 3S,150% 60S,100% 300S AMBIENT TEMP -10 TO +55 DEG C 210 X 450 X 110 (HXWxD), FSA PROTECTION IP65 WITHOUT CONTROL UNIT | 6SL3525-0PE21-5AA1 | |
| 148 | | SINAMICS G120D POWER MODULE PM250D WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 3,0KW FOR 200% 3S,150% 60S,100% 300S AMBIENT TEMP -10 TO +55 DEG C 210 X 450 X 180 (HXWxD), FSB PROTECTION IP65 WITHOUT CONTROL UNIT | 6SL3525-0PE23-0AA1 | |
| 149 | | SINAMICS G120D POWER MODULE PM250D WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 4,0KW FOR 200% 3S,150% 60S,100% 300S AMBIENT TEMP -10 TO +55 DEG C 210 X 450 X 220 (HXWxD), FSC PROTECTION IP65 WITHOUT CONTROL UNIT | 6SL3525-0PE24-0AA1 | |

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| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---------|
| 150 | SINAMICS G120D POWER MODULE PM250D WITH BUILT IN CL. A FILTER POSSIBILITY OF REGENERATION 3AC380-480V +10/-10% 47-63HZ OUTPUT HIGH OVERLOAD: 5,5KW FOR 200% 3S,150% 60S,100% 300S AMBIENT TEMP -10 TO +55 DEG C 210 X 450 X 220 (HXWDX), FSC PROTECTION IP65 WITHOUT CONTROL UNIT | 6SL3525-0PE25-5AA1 | |
| 151 | SINAMICS G120D CONTROL UNIT CU240D-2 PN PROFINET, STO ON-BOARD 6 DI/1 F-DI, 2 DO, 2 AI USB INTERFACE SD/MMC-INTERFACE HTL-ENCODER INTERFACE PROTECTION IP65 AMBIENT TEMP -10 TO +50 DEG C WITHOUT POWER MODULE | 6SL3544-0FB20-1FA0 | |
| 152 | SINAMICS G120D CONTROL UNIT CU240D-2 DP PROFIBUS DP AND STO ON-BOARD 6 DI/1 F-DI, 2 DO, 2 AI USB INTERFACE SD/MMC-INTERFACE HTL-ENCODER INTERFACE PROTECTION IP65 AMBIENT TEMP -10 TO +55 DEG C WITHOUT POWER MODULE | 6SL3544-0FB20-1PA0 | |
| 153 | SINAMICS G120D CONTROL UNIT CU240D-2 PN-F PROFINET AND SAFETY INTEGRATED 6 DI/3 F-DI, 2 DO/1 F-DO, 2 AI USB INTERFACE SD/MMC-INTERFACE HTL-ENCODER INTERFACE PROTECTION IP65 AMBIENT TEMP 0 TO +50 DEG C WITHOUT POWER MODULE | 6SL3544-0FB21-1FA0 | |
| 154 | SINAMICS G120D CONTROL UNIT CU240D-2 DP-F PROFIBUS DP AND SAFETY INTEGRAT 6 DI/3 F-DI, 2 DO/1 F-DO, 2 AI USB INTERFACE SD/MMC-INTERFACE HTL-ENCODER INTERFACE PROTECTION IP65 AMBIENT TEMP 0 TO +55 DEG C WITHOUT POWER MODULE | 6SL3544-0FB21-1PA0 | |
| 155 | | | |
| 156 | 3 SIMOTICS | | |
| 159 | 3.1 SIMOTICS S (Servomotors) 1FK7 | | |
| 160 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,5 KW; UZK=600V M0=1,15NM (100K); NN=6000RPM; NATURAL COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7032-2AK71-1CG1 | |
| 161 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,5 KW; UZK=600V M0=1,15NM (100K); NN=6000RPM; NATURAL COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7032-2AK71-1CH1 | |
| 162 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,69 KW; UZK=600V M0=1,6NM (100K); NN=6000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7040-2AK71-1CG1 | |
| 163 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,69 KW; UZK=600V M0=1,6NM (100K); NN=6000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7040-2AK71-1CH1 | |
| 164 | SIMOTICS S SIMOTICS S-1FK7 SYNCHRONOUS MOTOR 1FK7-CT PN=0,82 KW; UZK=600V M0=3NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7042-2AF71-1CG1 | |
| 165 | SIMOTICS S SIMOTICS S-1FK7 SYNCHRONOUS MOTOR 1FK7-CT PN=0,82 KW; UZK=600V M0=3NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7042-2AF71-1CH1 | |
| 166 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,94 KW; UZK=600V M0=3NM (100K); NN=6000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7042-2AK71-1CG1 | |
| 167 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=0,94 KW; UZK=600V M0=3NM (100K); NN=6000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7042-2AK71-1CH1 | |
| 168 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,5 KW; UZK=600V M0=6NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7060-2AF71-1CG1 | |
| 169 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,5 KW; UZK=600V M0=6NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7060-2AF71-1CH1 | |
| 170 | SIMOTICS S SYNCHRONOUS MOTORS 1FK7-CT PN=1,7 KW; UZK=600V M0=6NM (100K); NN=4500RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7060-2AH71-1CG1 | |
| 171 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,7 KW; UZK=600V M0=6NM (100K); NN=4500RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7060-2AH71-1CH1 | |
| 172 | SIMOTICS S SYNCHRONOUS MOTORS 1FK7-CT PN=2,3 KW; UZK=600V M0=11NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7063-2AF71-1CG1 | |
| 173 | SIMOTICS S SYNCHRONOUS MOTORS 1FK7-CT PN=2,3 KW; UZK=600V M0=11NM (100K); NN=3000RPM; NATURAL AIR COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7063-2AF71-1CH1 | |
| 174 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,4 KW; UZK=600V M0=11NM (100K); NN=4500RPM; NATURAL COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7063-2AH71-1CG1 | |
| 175 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,4 KW; UZK=600V M0=11NM (100K); NN=4500RPM; NATURAL COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7063-2AH71-1CH1 | |
| 176 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=2,1 KW; UZK=600V M0=8NM (100K); NN=3000RPM; NATURAL COOLING, FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7080-2AF71-1CG1 | |

SIEMENS component list for SKF

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Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---------|
| 177 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=2,1 kW; UZK=600V M0=8NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7080-2AF71-1CH1 | |
| 178 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=2,6 kW; UZK=600V M0=16NM (100K); NN=2000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AC71-1CG1 | |
| 179 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=2,6 kW; UZK=600V M0=16NM (100K); NN=2000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AC71-1CH1 | |
| 180 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=3,3 kW; UZK=600V M0=16NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AF71-1CG1 | |
| 181 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=3,3 kW; UZK=600V M0=16NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AF71-1CH1 | |
| 182 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,4 kW; UZK=600V M0=16NM (100K); NN=4500RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AH71-1CG1 | |
| 183 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=1,4 kW; UZK=600V M0=16NM (100K); NN=4500RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7083-2AH71-1CH1 | |
| 184 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=3,8 kW; UZK=600V M0=18NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7100-2AF71-1CG1 | |
| 185 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=3,8 kW; UZK=600V M0=18NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7100-2AF71-1CH1 | |
| 186 | SIMOTICS S M0=27NM (100K); NN=2000U/MIN; PN=4,3 kW; UZK=600V M0=27NM (100K); NN=2000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7101-2AC71-1CG1 | |
| 187 | SIMOTICS S M0=27NM (100K); NN=2000U/MIN; PN=4,3 kW; UZK=600V M0=27NM (100K); NN=2000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7101-2AC71-1CH1 | |
| 188 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=4,9 kW; UZK=600V M0=27NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7101-2AF71-1CG1 | |
| 189 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=4,9 kW; UZK=600V M0=27NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7101-2AF71-1CH1' | |
| 190 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=4,4 kW; UZK=600V M0=36NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7103-2AF71-1CG1 | |
| 191 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=4,4 kW; UZK=600V M0=36NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7103-2AF71-1CH1 | |
| 192 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=8,2 kW; UZK=600V M0=48NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; W/O HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7105-2AF71-1CG1 | |
| 193 | SIMOTICS S SYNCHRONOUS MOTOR 1FK7-CT PN=8,2 kW; UZK=600V M0=48NM (100K); NN=3000RPM; NATURAL COOLING; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 POWER CONNECTOR ROTATABLE ABSOLUTE ENCODER 24 BIT + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, TOLERANCE N; WITH HOLDING BRAKE PROTECTION CLASS IP65, | 1FK7105-2AF71-1CH1 | |
| 194 | | | |
| 195 | 3.2 SIMOTICS S (Servomotors) 1FT7 | | |
| 196 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7,2 NM (100K), 6000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7034-1AK71-1CG1 | |
| 197 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7,2 NM (100K), 6000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7034-1AK71-1CH1 | |
| 198 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 5 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7044-1AF71-1CG1 | |
| 199 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 5 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7044-1AF71-1CH1 | |

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| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|--|
| 200 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 6 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7062-1AF71-1CG1 | |
| 201 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 6 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7062-1AF71-1CH1 | |
| 202 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 9 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7064-1AF71-1CG1 | |
| 203 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 9 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7064-1AF71-1CH1 | |
| 204 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 13 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7082-1AF71-1CG1 | |
| 205 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 13 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7082-1AF71-1CH1 | |
| 206 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 20 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7084-1AF71-1CG1 | |
| 207 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 20 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7084-1AF71-1CH1 | |
| 208 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 28 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7086-1AF71-1CG1 | |
| 209 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 28 NM (100K), 3000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7086-1AF71-1CH1 | |
| 210 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 30 NM (100K), 2000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7102-1AC71-1CG1 | |
| 211 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 30 NM (100K), 2000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7102-1AC71-1CH1 | |
| 212 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 50 NM (100K), 2000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, W/O HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7105-1AC71-1CG1 | |
| 213 | SIMOTICS S SYNCHRONOUS MOTOR 1FT7, 50 NM (100K), 2000 RPM NATURAL AIR COOLING; POWER CONNECTOR ROTATABLE VIBRATION SEVERITY GRADE A PROTECTION CLASS IP 65; FRAME SIZE IMB 5 (IM V1, IM V3) FLANGE 1 (1FT6 COMPATIBLE) ABSOLUTE ENCODER 24 BITS + 12 BIT MULTITURN WITH DRIVE-CLIQ INTERFACE (ENCODER AM24DQI) PLAIN SHAFT, WITH HOLDING BRAKE; ACCURACY TOLERANCE N | 1FT7105-1AC71-1CH1 | |
| 214 | | | |
| 215 | 3.3 SIMOTICS M (Main motors) | | |
| 216 | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 2000RPM, 7,0KW, 31NM, 17A, 345V 2300RPM, 7,5KW,33NM, 17,5A,400V 2650RPM, 8,0KW, 29NM, 16A, 434V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8103-1DG02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 217 | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1500RPM, 9,0KW,57NM,23,5A, 330V 1750RPM, 10,0KW,55NM, 22A, 380V 2000RPM, 11KW,53NM, 21,5A, 428V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8107-1DF02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |

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| | | Description | Siemens Order Number MLFB | Comment |
|-----|-----|--|------------------------------|--|
| 218 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1000RPM, 12KW, 115NM, 30A, 319V 1150RPM,13,5KW,112NM, 29A, 361V 1350RPM, 15KW, 106NM, 28A, 417V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8133-1DD02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 219 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 2000RPM, 20KW, 96NM, 45A, 350V 2300RPM,22,5KW, 93NM, 44A, 400V 2650RPM, 24KW, 86NM, 41A, 456V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8133-1DG02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 220 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1000RPM, 17KW, 162NM, 43A, 307V 1150RPM,19,5KW,162NM, 43A, 350V 1350RPM, 22KW, 156NM, 42A, 404V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8137-1DD02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 221 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 2000RPM, 28KW, 134NM, 60A, 350V 2300RPM, 29KW, 120NM, 56A, 400V 2650RPM, 30KW, 108NM, 52A, 460V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B5 (IMV 1,IM V3) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE: S/A, SHAFT AND FLANGE ACCURACY: R POWER CONNECTOR (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8137-1DG02-0HE1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 222 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1000RPM, 22KW,210NM, 55A, 300V 1150RPM, 25KW,208NM, 55A, 343V 1350RPM, 28KW, 198NM, 52A, 400V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B35 (IM V15, IM V35) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE S/A; SHAFT AND FLANGE ACCURACY: R TERMINAL BOX (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8163-1DD03-0HA1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 223 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1500RPM, 30KW, 191NM, 71A, 319V 1750RPM, 34KW, 186NM, 70A, 366V 2000RPM, 37KW, 177NM, 68A, 416V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B35 (IM V15, IM V35) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE S/A; SHAFT AND FLANGE ACCURACY: R TERMINAL BOX (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8163-1DF03-0HA1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 224 | | SIMOTICS M COMPACT ASYNCHRONOUS MOTOR 1500RPM, 37KW, 236NM, 78A, 350V 1750RPM, 41KW, 224NM, 76A, 400V 2000RPM, 45KW, 215NM, 75A, 440V FORCED VENTILATION; DIRECTION OF AIR FLOW DE --> NDE; DEGREE OF PROTECTION IP55 INCREMENTAL ENCODER 22 BIT WITH COMMUTATING POSITION (ENCODER IC22DQ) WITH DRIVE-CLIQ INTERFACE DESIGN IM B35 (IM V15, IM V35) PLAIN SHAFT WITHOUT FITTED KEY; BEARING: STANDARD, VIBRATION SEVERITY GRADE S/A; SHAFT AND FLANGE ACCURACY: R TERMINAL BOX (ABOVE) CABLE ENTRY ON THE RIGHT SIGNAL CONNECTION D-END | 1PH8165-1DF03-0HA1 | PH8 motor series shall replace the motor series 1PH4, 1PH7, 1PM4, 1PM6 completely or in part. 1PH7 portfolio in TL List could be replaced by 1PH8 - refer to "Umschlüsselungstool" |
| 225 | | | | |
| 226 | 3.4 | SIMOTICS L Linear motors | | |
| 227 | | SECONDARY SECTION VENTILATION PRODUCT GROUP 300 TO 450; 2 PER SECONDARY SECT. TRACK; LENGTH IN NO. OF SECONDARY SECTIONS xx | 1FN3003-0TK04-1..0 | |
| 228 | | SECONDARY UNIT VENTILATION FOR PRODUCT GROUP 600; xx PER SECONDARY UNIT TRACK; LENGTH FOR SECONDARY PART | 1FN3004-0TK04-1..0 | |
| 229 | | SECONDARY UNIT VENTILATION FOR PRODUCT GROUP 900; xx PER SECONDARY UNIT TRACK; LENGTH FOR SECONDARY PART | 1FN3005-0TK04-1..0 | |
| 230 | | SIMOTICS L COMBINED CROSS CONNECTOR; FRAME SIZE 300; WITH COUPLING; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; FOR WATER DISTRIBUTION AND HOLDING DOWN OF COVER BAND AT THE END | 1FN3300-0TJ01-0AA0 | |
| 231 | | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3300-2W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3300-2PK00-0AA0 | |
| 232 | | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=1225N; FMAX=3450N; VMAX_FN=176M/MIN; VMAX_FMAX=63M/MIN; IN=8A; IMAX=24,7A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3300-2WB00-0BA1 | |
| 233 | | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=1225N; FMAX=3450N; VMAX_FN=297M/MIN; VMAX_FMAX=125M/MIN; IN=12,6A; IMAX=39,2A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3300-2WC00-0BA1 | |
| 234 | | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3300-3W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3300-3PK00-0AA0 | |
| 235 | | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=1840N; FMAX=5170N; VMAX_FN=297M/MIN; VMAX_FMAX=125M/MIN; IN=19A; IMAX=58,7A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3300-3WC00-0BA1 | |
| 236 | | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3300-4W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3300-4PK00-0AA0 | |

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|-----|---|------------------------------|--|
| 237 | SIMOTICS L SECONDARY SECTION FOR LINEAR MOTOR 1FN3; FRAME SIZE 300; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; LENGTH 184 MM | 1FN3300-4SA00-0AA0 | |
| 238 | SECONDARY SECTION COVER S COVER FOR xx SECONDARY SECTION SEGMENTS FOR TYPES 1FN3300.. | 1FN3300-4TP00-1A.. | |
| 239 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=2450N; FMAX=6900N; VMAX_FN=297M/MIN; VMAX_FMAX=125M/MIN; IN=25,3A; IMAX=78,3A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3300-4WC00-0BA1 | |
| 240 | SIMOTICS L COMBINED CROSS CONNECTOR; FRAME SIZE 450; WITH COUPLING; COMPONENT 3-PHASE | 1FN3450-0TJ01-0AA0 | |
| 241 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3450-2W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3450-2PK00-0AA0 | |
| 242 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=1930N; FMAX=5180N; VMAX_FN=112M/MIN; VMAX_FMAX=30M/MIN; IN=8,6A; IMAX=25,3A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3450-2WA50-0BA1 | |
| 243 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=1930N; FMAX=5180N; VMAX_FN=275M/MIN; VMAX_FMAX=120M/MIN; IN=18,8A; IMAX=55,3A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3450-2WC00-0BA1 | |
| 244 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3450-3W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3450-3PK00-0AA0 | |
| 245 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=2895N; FMAX=7760N; VMAX_FN=164M/MIN; VMAX_FMAX=62M/MIN; IN=17,9A; IMAX=52,7A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE | 1FN3450-3WB00-0BA1 | Replaces: 1FN3450-3WA50-0AA1 |
| 246 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=2895N; FMAX=7760N; VMAX_FN=275M/MIN; VMAX_FMAX=120M/MIN; IN=28,1A; IMAX=83A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE | 1FN3450-3WC00-0BA1 | Replaces: 1FN3450-3WB50-0AA1 |
| 247 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3450-4W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3450-4PK00-0AA0 | |
| 248 | SIMOTICS L SECONDARY SECTION FOR LINEAR MOTOR 1FN3; FRAME SIZE 450; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; LENGTH 184 MM | 1FN3450-4SA00-0AA0 | |
| 249 | SECONDARY SECTION COVER S COVER FOR xx SECONDARY SECTION SEGMENTS FOR TYPES | 1FN3450-4TP00-1A.. | |
| 250 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=3860N; FMAX=10350N; VMAX_FN=275M/MIN; VMAX_FMAX=120M/MIN; IN=37,5A; IMAX=110,6A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3450-4WC00-0BA1 | Replaces: 1FN3450-4WB00-0AA1; 1FN3450-4WB50-0AA1 |
| 251 | SIMOTICS L COMBINED CROSS CONNECTOR; FRAME SIZE 600; WITH COUPLING; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; FOR WATER DISTRIBUTION AND HOLDING DOWN OF COVER BAND AT THE END OF THE SECONDARY SECTION TRACK | 1FN3600-0TJ01-0AA0 | |
| 252 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3600-3W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3600-3PK00-0AA0 | |
| 253 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=3915N; FMAX=10350N; VMAX_FN=254M/MIN; VMAX_FMAX=112M/MIN; IN=35,2A; IMAX=102,4A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3600-3WC00-0BA1 | Replaces: 1FN3600-3WB00-0AA1 |
| 254 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3600-4W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3600-4PK00-0AA0 | |
| 255 | SIMOTICS L SECONDARY SECTION FOR LINEAR MOTOR 1FN3; FRAME SIZE 600; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; LENGTH 184 MM | 1FN3600-4SA00-0AA0 | |
| 256 | SECONDARY SECTION COVER S COVER FOR xx SECONDARY SECTION SEGMENTS FOR TYPES | 1FN3600-4TP00-1A.. | |
| 257 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=5220N; FMAX=13800N; VMAX_FN=155M/MIN; VMAX_FMAX=58M/MIN; IN=30,9A; IMAX=89,8A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3600-4WB00-0BA1 | Replaces: 1FN3600-4WA30-0AA1 |
| 258 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=5220N; FMAX=13800N; VMAX_FN=254M/MIN; VMAX_FMAX=112M/MIN; IN=46,9A; IMAX=136,5A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3600-4WC00-0BA1 | Replaces: 1FN3600-4WB50-0AA1 |
| 259 | SIMOTICS L COMBINED CROSS CONNECTOR; FRAME SIZE 900; WITH COUPLING; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; FOR WATER DISTRIBUTION AND HOLDING DOWN OF COVER BAND AT THE END OF THE SECONDARY SECTION TRACK | 1FN3900-0TJ01-0AA0 | |
| 260 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3900-2W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3900-2PK00-0AA0 | |
| 261 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=4050N; FMAX=10350N; VMAX_FN=253M/MIN; VMAX_FMAX=115M/MIN; IN=36,7A; IMAX=103,3A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3900-2WC00-0BA1 | Replaces: 1FN3900-2WB00-0AA1 |
| 262 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3900-3W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3900-3PK00-0AA0 | |

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|-----|---|------------------------------|--|
| 263 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=6075N; FMAX=15530N; VMAX_FN=181M/MIN; VMAX_FMAX=75M/MIN; IN=40,6A; IMAX=114A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3900-3WB00-0BA1 | |
| 264 | SIMOTICS L PRECISION COOLER FOR PRIMARY SECTION 1FN3900-4W... COMPONENT 3-PHASE SYNCHRONOUS MOTOR; | 1FN3900-4PK00-0AA0 | |
| 265 | SIMOTICS L SECONDARY SECTION FOR LINEAR MOTOR 1FN3; FRAME SIZE 900; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; LENGTH 184 MM | 1FN3900-4SA00-0AA0 | |
| 266 | SECONDARY SECTION COVER S COVER FOR xx SECONDARY SECTION SEGMENTS FOR TYPES | 1FN3900-4TP00-1A.. | |
| 267 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=8100N; FMAX=20700N; VMAX_FN=160M/MIN; VMAX_FMAX=65M/MIN; IN=49,4A; IMAX=138,9A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3900-4WB00-0BA1 | |
| 268 | SIMOTICS L PRIMARY SECTION; COMPONENT 3-PHASE SYNCHRONOUS MOTOR; PEAK LOAD SPECIFICATION; COVER PREPARED FOR METRIC SCREW GLAND; SEPARATE CONNECTION OF POWER AND SIGNAL; FN=8100N; FMAX=20700N; VMAX_FN=253M/MIN; VMAX_FMAX=115M/MIN; IN=73,5A; IMAX=206,5A PLEASE TAKE NOTE OF NATIONAL AND INTERNATIONAL LICENSE TERMS WHEN OPERATING DIRECT MOTORS SO THAT NO PATENT RIGTHS ARE VIOLATED. | 1FN3900-4WC00-0BA1 | Replaces: 1FN3900-4WB50-0AA1 |
| 269 | Absolute DQI Linear Encoders for Safety-Related Applications | LC 195S mit Safety | NCK SW ≥ V4.5 SP1 |
| 270 | Absolute DQI Linear Encoders for Safety-Related Applications | LC 495S mit Safety | NCK SW ≥ V4.5 SP1 |
| 271 | | | |
| 272 | 4 SIMATIC S7 | | |
| 273 | 4.1 Power Supply units | | |
| 274 | SITOP PSU8200 24 V/10 A STABILIZED POWER SUPPLY INPUT: 120/230 V AC OUTPUT: 24 V/10 A DC | 6EP3334-8SB00-0AY0 | |
| 275 | SITOP PSU8200 24 V/20 A STABILIZED POWER SUPPLY INPUT: 3 400-500 V AC OUTPUT: 24 V/20 A DC | 6EP3436-8SB00-0AY0 | |
| 276 | SITOP PSU8600 40A/4X 10A PN STABILIZED POWER SUPPLY INPUT: 3 400-500 V AC OUTPUT: 24 V/40 A/4X 10 A DC WITH PN/IE CONNECTION | 6EP3437-8MB00-2CY0 | |
| 277 | SITOP CNX8600 4X 5A EXTENSION MODULE FOR PSU8600 OUTPUT: 24 V/4X 5 A DC | 6EP4436-8XB00-0CY0 | |
| 278 | SITOP CNX8600 4X 10A EXTENSION MODULE FOR PSU8600 OUTPUT: 24 V/4X 10 A DC | 6EP4437-8XB00-0CY0 | |
| 279 | SITOP BUF8600 100MS BUFFER MODULE FOR PSU8600 BUFFER CAPACITY 100 MS/40 A | 6EP4297-8HB00-0XY0 | |
| 280 | SITOP BUF8600 300MS BUFFER MODULE FOR PSU8600 BUFFER CAPACITY 300 MS/40 A | 6EP4297-8HB10-0XY0 | |
| 281 | SITOP UPS500S SERVICE-FREE UNINTERRUPTIBLE POWER SUPPLY WITH USB-INTERFACE BASIC UNIT 5 KWS INPUT: 24 V DC OUTPUT: 24 V/15 A DC DEGREE OF PROTECTION IP20 | 6EP1933-2EC51 | |
| 282 | SITOP UPS500P SERVICE-FREE UNINTERRUPTIBLE POWER SUPPLY WITH USB-INTERFACE BASIC UNIT 10 KWS INPUT: 24 V DC OUTPUT: 24 V/7 A DC DEGREE OF PROTECTION IP65 | 6EP1933-2NC11 | |
| 283 | SITOP UPS501S EXPANSION MODULE 5 KWS FOR UPS500S (2.5 KWS, 5 KWS) DEGREE OF PROTECTION IP20 | 6EP1935-5PG01 | |
| 284 | SITOP PSE200U 3 A SELECTIVITY MODULE 4 CHANNELS INPUT: 24 V DC OUTPUT: 24V DC/3 A PER CHANNEL OUTPUT CURRENT ADJUSTABLE 0.5-3 WITH STATUS MESSAGE PER CHANNEL | 6EP1961-2BA31 | WITH STATUS MESSAGE PER CHANNEL (as an alternative to 6EP1961-2BA11) |
| 285 | SITOP PSE200U 10 A SELECTIVITY MODULE 4 CHANNELS INPUT: 24 V DC OUTPUT: 24V DC/10 A PER CHANNEL OUTPUT CURRENT ADJUSTABLE 3-10 WITH STATUS MESSAGE PER CHANNEL | 6EP1961-2BA41 | WITH STATUS MESSAGE PER CHANNEL(as an alternative to 6EP1961-2BA21) |
| 286 | SITOP PSE201U BUFFER MODULE FOR 6EP1X3X-3BAx0 BUFFERING TIME 100 MS TILL 10 S DEPENDENT UPON LOAD | 6EP1961-3BA01 | |
| 287 | SITOP MODULAR SIGNAL MODULE FOR 6EP1XXX-3BA00 SIGNAL CONTACTS: OUTPUT VOLTAGE OK, STAND-BY OK; REMOTE ON/OFF | 6EP1961-3BA10 | |
| 288 | SIMATIC ET200PRO PS STABILIZED POWER SUPPLY DEGREE OF PROTECTION IP67 INPUT: 400-480 V 3 AC OUTPUT: 24 V DC / 8 A | 6ES7148-4PC00-0HA0 | no UL approval |
| 289 | SIMATIC S7-300 STABILIZED POWER SUPPLY PS307 INPUT: 120/230 V AC OUTPUT: DC 24 V DC/5 A | 6ES7307-1EA01-0AA0 | |
| 290 | SIMATIC S7-300 STABILIZED POWER SUPPLY PS307 INPUT: 120/230 V AC OUTPUT: DC 24 V DC/10 A | 6ES7307-1KA02-0AA0 | |
| 291 | SITOP PSU100P IP67 STABILIZED POWER SUPPLY INPUT: 120/230 V AC OUTPUT: 24 V DC/5 A | 6EP1333-7CA00 | |
| 292 | SITOP PSU100P IP67 STABILIZED POWER SUPPLY INPUT: 120/230 V AC OUTPUT: 24 V DC/8 A | 6EP1334-7CA00 | |
| 293 | | | |
| 294 | 4.2 PLC controllers | | |
| 295 | SIMATIC DP, IM151-8 PN/DP CPU FOR ET200S, 192 KB WORKING MEMORY, INT. PROFINET INTERFACE (WITH THREE RJ45 PORTS) AS IO-CONTROLLER, W/O BATTERY MMC REQUIRED | 6ES7151-8AB01-0AB0 | |
| 296 | SIMATIC DP, IM151-8F PN/DP CPU FOR ET200S, 256 KB WORKING MEMORY, INT. PROFINET INTERFACE (WITH THREE RJ45 PORTS) AS IO-CONTROLLER, W/O BATTERY MMC REQUIRED | 6ES7151-8FB01-0AB0 | |
| 297 | SIMATIC DP, IM 154-8 PN/DP PLC FOR ET200PRO, 384KB WORK MEMORY, INT. PROFINET IF, INT.PROFIBUS DP MASTER/SLAVE IF PROT. IP65/67, MMC REQUIRED | 6ES7154-8AB01-0AB0 | |
| 298 | SIMATIC DP, IM 154-8F PN/DP PLC FOR ET200PRO, 512KB WORK MEMORY, INT. PROFINET IF, INT.PROFIBUS DP MASTER/SLAVE IF PROT. IP65/67, MMC REQUIRED | 6ES7154-8FB01-0AB0 | |
| 299 | SIMATIC DP, IM 154-8FX PN/DP CPU FOR ET200PRO, 1.5MB WORKING MEMORY, INT. PROFINET IF, INT.PROFIBUS DP MASTER/SLAVE IF PROT. IP65/67, MMC REQUIRED | 6ES7154-8FX00-0AB0 | |
| 300 | SIMATIC DP, CONNECTING MODULE FOR ET200PRO PLC IM154-8 PN/DP, 4 X M12 UND 2 X 7/8", FOR PROFINET AND PROFIBUS DP | 6ES7194-4AN00-0AA0 | |
| 301 | SIMATIC S7-300 CPU 315-2 PN/DP, CENTRAL PROCESSING UNIT WITH 384 KBYTE WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7315-2EH14-0AB0 | |
| 302 | SIMATIC S7-300 CPU315F-2 PN/DP, CENTRAL PROCESSING UNIT WITH 512 KBYTE WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7315-2FJ14-0AB0 | |

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| 303 | SIMATIC S7-300 CPU 317-2 PN/DP, CENTRAL PROCESSING UNIT WITH 1 MB WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7317-2EK14-0AB0 | |
| 304 | SIMATIC S7-300 CPU317F-2 PN/DP, CENTRAL PROCESSING UNIT WITH 1.5 MBYTE WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7317-2FK14-0AB0 | |
| 305 | SIMATIC S7-300 CPU 319-3 PN/DP, CENTRAL PROCESSING UNIT WITH 2 MBYTE WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE DP-MASTER/SLAVE, 3. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7318-3EL01-0AB0 | |
| 306 | SIMATIC S7-300 CPU319F-3 PN/DP, CENTRAL PROCESSING UNIT WITH 2.5 MBYTE WORKING MEMORY, 1. INTERFACE MPI/DP 12MBIT/S, 2. INTERFACE DP-MASTER/SLAVE, 3. INTERFACE ETHERNET PROFINET, WITH 2 PORT SWITCH, MICRO MEMORY CARD NECESSARY | 6ES7318-3FL01-0AB0 | |
| 307 | | | |
| 308 | 4.3 Digital input/output modules Interface modules | | |
| 309 | SIMATIC S7-300, DIGITAL INPUT SM 321, OPTICALLY ISOLATED, 16DI, 24 V DC, 1 X 20 PIN | 6ES7321-1BH02-0AA0 | |
| 310 | SIMATIC S7-300, DIGITAL INPUT SM 321, OPTICALLY ISOLATED 32DI, 24 V DC, 1 X 40 PIN | 6ES7321-1BL00-0AA0 | |
| 311 | SIMATIC S7-300, DIGITAL OUTPUT SM 322, OPTICALLY ISOLATED, 8 DO, 24V DC, 2A, 1 X 20 PIN | 6ES7322-1BF01-0AA0 | |
| 312 | SIMATIC S7-300, DIGITAL OUTPUT SM 322, OPTICALLY ISOLATED, 16 DO, 24V DC, 0.5A, 1 X 20 PIN SUM OF OUTPUT CURRENTS 4A/GROUP (8A/MODULE) | 6ES7322-1BH01-0AA0 | |
| 313 | SIMATIC S7-300, DIGITAL OUTPUT SM 322, OPTICALLY ISOLATED, 32DO, 24V DC, 0.5A, 1 X 40 PIN, SUM OF OUTPUT CURRENTS 4A/GROUP (16A/MODULE) | 6ES7322-1BL00-0AA0 | |
| 314 | SIMATIC S7-300, DIGITAL OUTPUT SM 322, OPTICALLY ISOLATED, 8 DO (RELAY), 1 X 20 PIN, 24V DC, 2A OR 230V AC, 2A | 6ES7322-1HF01-0AA0 | |
| 315 | SIMATIC S7-300, DIGITAL OUTPUT SM 322, OPTICALLY ISOLATED 16DO, RELAY CONTACTS, 1 X 20 PIN | 6ES7322-1HH01-0AA0 | |
| 316 | SIMATIC S7, DIGITAL INPUT SM 326, F-DI 24 X DC 24V, FAILSAFE DIGITAL INPUTS FOR SIMATIC S7 FAILSAFE SYSTEMS WITH DIAGNOST. INTERRUPT, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), 1 X 40 PIN | 6ES7326-1BK02-0AB0 | |
| 317 | SIMATIC S7, DIGITAL OUTPUT SM326, F-DO10 X DC24V/2A PP, FAILSAFE DIGITAL OUTPUTS FOR SIMATIC S7F SYSTEMS WITH DIAGNOST. INTERRUPT, LVV, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), 1 X 40 PIN | 6ES7326-2BF10-0AB0 | |
| 318 | SIMATIC S7, DIGITAL OUTPUT SM 326, F-DO 8 X DC 24V/2A PM FAILSAFE DIGITAL OUTPUTS P-M SWITCHING UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), 1 X 40 PIN | 6ES7326-2BF41-0AB0 | |
| 319 | SIMATIC S7-300, ANALOG INPUT SM 331, OPTICALLY ISOLATED, 2 AI, 9/12/14 BITS RESOLUTION, U//THERMOCOUPLE/RESISTANCE, INTERRUPT, DIAGNOSTICS, 1 X 20 PIN, REMOVE/INSERT W. BACKPLANE BUS | 6ES7331-7KB02-0AB0 | |
| 320 | SIMATIC S7-300, ANALOG INPUT SM 331, OPTICALLY ISOLATED, 8AI, RESOLUTION 9/12/14 BITS, U//THERMOCOUPLE/RESISTANCE INTERRUPT, DIAGNOSTICS; 1X20PIN REMOVE/INSERT W. BACKPLANE BUS | 6ES7331-7KF02-0AB0 | |
| 321 | SIMATIC S7-300, ANALOG OUTPUT SM 332, OPTICALLY ISOLATED, 4 AO, U/I; DIAGNOSTICS; RESOLUTION 11/12 BITS, 20 PIN, REMOVE/INSERT W. ACTIVE, BACKPLANE BUS | 6ES7332-5HD01-0AB0 | |
| 322 | SIMATIC S7-300,INTERFACE MODULE IM 360 IN CENTRAL RACK FOR CONNECTING MAX. 3 EXPANSION RACKS, WITH K-BUS | 6ES7360-3AA01-0AA0 | |
| 323 | SIMATIC S7-300,INTERFACE MODULE IM 361 IN EXPANSION RACK FOR CONNECTING TO CENTRAL RACK (IM360),24 V DC SUPPLY VOLTAGE, WITH K-BUS | 6ES7361-3CA01-0AA0 | |
| 324 | SIMATIC S7-300, DUMMY MODULE DM 370, FOR USE WITH MODULE EXCHANGE | 6ES7370-0AA01-0AA0 | |
| 325 | | | |
| 326 | 4.4 Communication | | |
| 327 | ECOFAST HYBRID FIELDBUS CONN. PROFIBUS CU/CU REPEATER CU SOCKET/SOCKET, IP65 AT FRONT CU SUB-D 9-PIN SOCKET, INSIDE ACTIVE (SIGNALREFRESCHER) | 3RK1911-1AJ22 | |
| 328 | SIMATIC DP, DISTRIBUTED I/O DP/DP COUPLER COUPLING MODULE FOR CONNECTING TWO PROFIBUS DP NETWORKS REDUNDANTE POWERSUPPLY | 6ES7158-0AD01-0XA0 | |
| 329 | SIMATIC DP, DISTRIBUTED I/O PN/PN COUPLER COUPLING MODULE FOR CONNECTING TWO PROFINET NETWORKS TRANSFER OF PROFISAFE DATA REDUNDANT POWERSUPPLY | 6ES7158-3AD01-0XA0 | |
| 330 | SIMATIC S7, DIAGNOSIS-REPEATER FOR PROFIBUS DP, FOR ONLINE PROFIBUS CABLE DIAGNOSTICS, DP-STANDARD SLAVE TO 12MBIT/S, DEGREE OF PROTECTION IP20, FAST-CONNECT TECHNOLOGY | 6ES7972-0AB01-0XA0 | |
| 331 | COMMUNICATIONPROCESSOR CP342-5 FOR CONNECTING SIMATIC S7-300 TO PROFIBUS, DP, S5-COMPATIBLE-, PG/OP- AND S7-COMMUNICATION | 6GK7342-5DA03-0XE0 | |
| 332 | SIMATIC NET, CP 343-1 LEAN COMMUNICATION PROCESSOR FOR CONNECTING SIMATIC S7-300 TO IND. ETHERNET VIA TCP/IP AND UDP, MULTICAST, SEND/RECEIVE W/ AND W/O RFC1006, FETCH/ WRITE, S7-COMMUNICATION(SERVER) PROFINET IO-DEVICE INTEGRATED 2-PORT SWITCH ERTEC 200, BG EXCHANGE W/O PG, SNMP DIAGNOSTICS, INITIALIZATION VIA LAN, 2 X RJ45 CONNECTION FOR LAN WITH 10/100 MBIT/S | 6GK7343-1CX10-0XE0 | Only as Client and max 8 connections |
| 333 | COMMUNICATIONSPROCESSOR CP343-1 FOR CONNECTING SIMATIC S7-300 TO IND. ETHERNET VIA ISO AND TCP/IP, PROFINET IO-CONTROLLER OR PROFINET IO-DEVICE, INTEGR. 2-PORT SWITCH ERTEC200 S7-COMM., FETCH/WRITE, SEND/RCV W. AND W/O RFC1006.MULTICAST DHCP, NTC-CPU SYNC, DIAGNOSTIC, INITIALIZATION VIA LAN, 2 X RJ45 CONNECT. FOR LAN WITH 10/100 MBIT/S | 6GK7343-1EX30-0XE0 | |
| 334 | | | |
| 335 | 4.5 ET200M (IP20) | | |
| 336 | SIMATIC DP, INTERFACE IM 153-1, FOR ET 200M, FOR MAX. 8 S7-300 MODULES | 6ES7153-1AA03-0XB0 | |
| 337 | SIMATIC DP, ET 200M INTERFACE IM 153-2 HIGH FEATURE FOR MAX. 12 S7-300 MODULES, WITH REDUNDANCY, TIME STAMPING FIT FOR ISOCHRON MODE NEW FEATURES: 12 MODULES / STATION SLAVE INITIATIVE FOR SWITCHES AND DRIVE ES EXTENDED DATA FOR HART SECON- DARY VARIABLES OPERATON WITH 64PT MODULES EXTENDES TIMESTAMPS WITH 32 SIGNALS / SLOT | 6ES7153-2BA02-0XB0 | IM153-2 supports PROFIsafe and CPs |
| 338 | SIMATIC DP, ET 200M INTERFACE IM 153-4 PN IO FOR MAX. 12 S7-300 MODULES, EXTENDED FUNCTIONS: ISOCHRONEOUS REALTIME COMMUNICATION CLASS 1 AND 2, MODULE EXCHANGE W/O PG, OPERATION W/O MMC, MAINTENANCE NEW IO MODULES ARE SUPPORTED | 6ES7153-4AA01-0XB0 | |
| 339 | SIMATIC DP, ET 200M INTERFACE IM 153-4 PN IO FOR MAX. 12 S7-300 MODULES, EXTENDED FUNCTIONS: ISOCHRONEOUS REALTIME COMMUNICATION CLASS 1 AND 2, MODULE EXCHANGE W/O PG, OPERATION W/O MMC, MAINTENANCE NEW IO MODULES ARE SUPPORTED | 6ES7153-4AA01-0XB0 | |
| 340 | SIMATIC DP, ET 200M INTERFACE IM 153-4 PN IO HIGH FEATURE FOR MAX. 12 S7-300 MODULES, SUPPORTS FAIL SAFE MODULES, HART MODULES SHARED DEVICE, MEDIUM REDUNDANCY PROTOCOL | 6ES7153-4BA00-0XB0 | |
| 341 | | | |
| 342 | 4.6 ET200pro (IP65) | | |
| 343 | ET 200PRO RSM ISOLATOR MODULE; UP TO 25 A; ISOLATING FUNCTION FOR MAIN CIRCUIT - - HAN Q4/2 | 3RK1304-0HS00-6AA0 | |
| 344 | ET 200PRO F-RSM SAFETY LOCAL ISOLATOR MODULE; UP TO 16A ISOLATING FUNCTION FOR MAIN CIRCUIT AND SAFETY EVALUATION FUNCTIONS HAN Q4/2 | 3RK1304-0HS00-7AA0 | |
| 345 | ET 200PRO ASM 400V DISCONNECT MODULE 400V TO 25A FOR SAFE DISCONNECTION UP TO CAT. 3/4 HAN Q4/2 | 3RK1304-0HS00-8AA0 | |
| 346 | ET 200PRO DSE ST DIRECT STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/0.9KW; 0.15A...2.00A WITHOUT BRAKE CONTACT HAN Q4/2 - HAN Q8/0 | 3RK1304-5KS40-4AA0 | |

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| 347 | ET 200PRO DSE ST DIRECT STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/0.9KW; 0.15A...2.00A BRAKE CONTACT AC 400V; HAN Q4/2 - HAN Q8/0 | 3RK1304-5KS40-4AA3 | |
| 348 | ET 200PRO RSE ST REVERSING STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/0.9KW; 0.15A...2.00A WITHOUT BRAKE CONTACT HAN Q4/2 - HAN Q8/0 | 3RK1304-5KS40-5AA0 | |
| 349 | ET 200PRO RSE ST REVERSING STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/0.9KW; 0.15A...2.00A BRAKE CONTACT 400 V AC; HAN Q4/2 - HAN Q8/0 | 3RK1304-5KS40-5AA3 | |
| 350 | ET 200PRO DSE ST DIRECT STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/5.5KW; 1.50A...12.00 WITHOUT BRAKE CONTACT - HAN Q4/2 - HAN Q8/0 | 3RK1304-5LS40-4AA0 | |
| 351 | ET 200PRO DSE ST DIRECT STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/5.5KW; 1.50A...12.00 BRAKE CONTACT 400 V AC; - HAN Q4/2 - HAN Q8/0 | 3RK1304-5LS40-4AA3 | |
| 352 | ET 200PRO RSE ST REVERSING STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/5.5KW; 1.50A...12.00 WITHOUT BRAKE CONTACT - HAN Q4/2 - HAN Q8/0 | 3RK1304-5LS40-5AA0 | |
| 353 | SIMATIC DP, ELECTRONIC MODULE FOR ET200PRO 16 DI DC 24V, MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4CB50-0AA0 MUST BE ORDERED SEPERATELY | 6ES7141-4BH00-0AA0 | |
| 354 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 DI / 4 DO DC 24V, 0.5A MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE, CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7143-4BF50-0AA0 | |
| 355 | ET 200PRO RSE ST REVERSING STARTER STANDARD; MECH. SWITCHING; ELECTRO. UE PROTECTION; 3PH 400 V/5.5KW; 1.50A...12.00 BRAKE CONTACT 400 V AC; - HAN Q4/2 - HAN Q8/0 | 3RK1304-5LS40-5AA3 | |
| 356 | SIMATIC DP, ELECTRONIC MODULE FOR ET200PRO 8 DI DC 24V, MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7141-4BF00-0AA0 | |
| 357 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 8 DI DC 24V HIGH FEATURE, CHANNEL DIAGNOSTICS; SHORT CIRCUIT AND WIRE BREAK; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7141-4BF00-0AB0 | |
| 358 | SIMATIC DP, ELECTRONIC MODULE FOR ET200PRO, 4 DO DC 24V, 2.0A; MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE, CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED | 6ES7142-4BD00-0AA0 | |
| 359 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 DO DC 24V, 2.0A HIGH FEATURE, CHANNEL DIAGNOSTICS; SHORT CIRCUIT AND WIRE BREAK; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7142-4BD00-0AB0 | |
| 360 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 8 DO DC 24V, 0.5A MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE, CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED | 6ES7142-4BF00-0AA0 | |
| 361 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 DIO / 4 DO DC 24V, 0.5A MODULE DIAGNOSTICS; INCLUSIVE BUS MODULE, CONNECTING MODULE IO 6ES7194-4CB50-0AA0 MUST BE ORDERED SEPERATELY | 6ES7143-4BF00-0AA0 | |
| 362 | SIMATIC DP, ELECTRONIC MODULE FOR ET200PRO 4 AI U HIGH FEATURE, +-10V; 0...10V; +-5V; 1...5V; CHANNEL DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7144-4FF01-0AB0 | |
| 363 | SIMATIC DP, ELECTRONIC MODULE FOR ET200PRO 4 AI I HIGH FEATURE, +-20MA; 0...20MA; 4-20MA CHANNEL DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7144-4GF01-0AB0 | |
| 364 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 AI RTD HIGH FEATURE, PT100; PT200; PT500; PT1000; NI100; NI200; NI500; NI1000; CHANNEL DIANOSTICS; INCLUSIVE BUS MODULE, CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7144-4JF00-0AB0 | |
| 365 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 AO U HIGH FEATURE, +-10V; 0...10V; 1...5V, CHANNEL DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7145-4FF00-0AB0 | |
| 366 | SIMATIC DP, ELECTRONIC MODULES FOR ET200PRO 4 AO I HIGH FEATURE, +-20MA; 0...20MA; 4-20MA; CHANNEL DIAGNOSTICS; INCLUSIVE BUS MODULE CONNECTING MODULE IO 6ES7194-4.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7145-4GF00-0AB0 | |
| 367 | SIMATIC DP, POWER MODULES FOR ELECTRONIC MODULES ET 200PRO PM-E, DC 24V INCLUSIVE BUS MODULE CONNECTING MODULE PM-E 6ES7194-4B.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7148-4CA00-0AA0 | |
| 368 | SIMATIC DP, ET 200PRO FAILSAFE ELECTRONIC MODULE 8/16 F-DI DC24V PROFISAFE, 90 MM WIDTH, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), | 6ES7148-4FA00-0AB0 | |
| 369 | SIMATIC DP, ET 200PRO FAILSAFE ELECTRONIC MODULE 4/8 F-DI/ 4 F-DO DC24V/2A PROFISAFE, 90 MM WIDTH, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), | 6ES7148-4FC00-0AB0 | |
| 370 | SIMATIC DP, ET 200PRO FAILSAFE ELECTRONIC MODULE F-SWICH PROFISAFE, 3 FAILSAFE PP-SWITCHING OUTPUTS TO SAFELY SWITCH THE BACKPLANE RAILS (2L+, F0, F1) 2 FAILSAFE DIGITALE INPUTS, 45 MM, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), | 6ES7148-4FS00-0AB0 | |
| 371 | SIMATIC DP, PROFIBUS DP INTERFACE MODULE IM154-1 DP FOR ET 200PRO INCLUSIVE TERMINATING MODULE, CONNECTING MODULE IM 6ES7194-4A.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7154-1AA01-0AB0 | |
| 372 | SIMATIC DP, PROFIBUS DP INTERFACE MODULE IM154-2 HIGH FEATURE FOR ET 200PRO INCLUSIVE TERMINATING MODULE, CONNECTING MODULE IM 6ES7194-4A.00-0AA0 MUST BE ORDERED | 6ES7154-2AA01-0AB0 | |
| 373 | SIMATIC DP, PROFINET INTERFACE MODULE IM154-4 PN, HIGH FEATURE FOR ET 200PRO, INTEGRATED SWITCH, INCLUSIVE TERMINATING MODULE, CONNECTING MODULE IM PN 6ES7194-4A.00-0AA0 MUST BE ORDERED SEPERATELY | 6ES7154-4AB10-0AB0 | |
| 374 | SIMATIC DP, CONNECTING MODULE FOR PROFIBUS INTERFACE MODULES ET 200PRO; DIRECT CONNECTION, INTEGRATED ADRESS SETTING AND BUS TERMINATION FOR PROFIBUS DP | 6ES7194-4AC00-0AA0 | |
| 375 | SIMATIC DP, CONNECTING MODULE FOR PROFIBUS INTERFACE MODULES ET 200PRO; M12 / 7/8", 2 X M12 AND 2 X 7/8", INTEGRATED ADRESS SETTING AND BUS TERMINATION FOR PROFIBUS DP | 6ES7194-4AD00-0AA0 | |
| 376 | SIMATIC DP, CONNECTING MODULE FOR PROFINET INTERFACE MODULES ET 200PRO; M12 / 7/8", 2 X M12 AND 2 X 7/8", | 6ES7194-4AJ00-0AA0 | |
| 377 | SIMATIC DP, CONNECTING MODULE FOR POWER MODULES PM-E ET 200PRO DIRECT CONNECTION: UP TO 2 CABLE FITTINGS M20 | 6ES7194-4BC00-0AA0 | |
| 378 | SIMATIC DP, CONNECTING MODULE FOR POWER MODULES PM-E ET 200PRO 7/8", 1 X 7/8" | 6ES7194-4BD00-0AA0 | |
| 379 | SIMATIC DP, CONNECTING MODULE FOR DIGITAL AND ANALOG ELECTRONIC MODULES ET 200PRO 4 X M12 | 6ES7194-4CA00-0AA0 | |
| 380 | SIMATIC DP, CONNECTING MDULE FOR DIGITAL ELECTRONIC MODULES ET 200PRO 8 X M12 | 6ES7194-4CB00-0AA0 | |
| 381 | SIMATIC DP, CONNECTING MDULE FOR DIGITAL ELECTRONIC MODULE 16 DI DC24V AND 4 DIO / 4DO DC24V/0.5A, ET200PRO. 8 X M12 | 6ES7194-4CB50-0AA0 | |
| 382 | SIMATIC DP, ET200PRO CONNECTING MODULE FOR FAILSAFE ELECTRONIC MODULE F-SWITCH PROFISAFE | 6ES7194-4DA00-0AA0 | |
| 383 | SIMATIC DP, ET200PRO CONNECTING MODULE FOR FAILSAFE ELECTRONIC MODULE 4/8 F-DI/4 F-DO DC24V/2A | 6ES7194-4DC00-0AA0 | |
| 384 | SIMATIC DP, ET200PRO CONNECTING MODULE FOR FAILSAFE ELECTRONIC MODULE 8/16 F-DI DC24V/2A | 6ES7194-4DD00-0AA0 | |
| 385 | SIMATIC DP, MODULE CARRIER NARROW VERSION FOR IO MODULES ET 200PRO, LENGTH: 500 MM | 6ES7194-4GA00-0AA0 | ET200pro has to be mounted on a module carrier |
| 386 | SIMATIC DP, MODULE CARRIER NARROW VERSION FOR IO MODULES ET 200PRO SOLD BY THE METER, CONFIGURABLE BY THE USER, LENGTH: 2000 MM | 6ES7194-4GA20-0AA0 | ET200pro has to be mounted on a module carrier |

SIEMENS component list for SKF

Last modified
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Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|--|
| 387 | SIMATIC DP, MODULE CARRIER NARROW VERSION FOR IO MODULES ET 200PRO LENGTH: 1000 MM, NEW HOLE PATTERN | 6ES7194-4GA60-0AA0 | ET200pro has to be mounted on a module carrier |
| 388 | SIMATIC DP, MODULE CARRIER WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, LENGTH: 500 MM | 6ES7194-4GB00-0AA0 | ET200pro has to be mounted on a module carrier |
| 389 | SIMATIC DP, MODULE CARRIER WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, SOLD BY THE METER, CONFIGURABLE BY THE USER, LENGTH: 2000 MM | 6ES7194-4GB20-0AA0 | ET200pro has to be mounted on a module carrier |
| 390 | SIMATIC DP, MODULE CARRIER WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, LENGTH: 1000 MM NEW HOLE PATTERN | 6ES7194-4GB60-0AA0 | ET200pro has to be mounted on a module carrier |
| 391 | SIMATIC DP, MODULE CARRIER COMPACT VERSION FOR IO MODULES ET 200PRO, SOLD BY THE METER, CONFIGURABLE BY THE USER, LENGTH: 2000 MM | 6ES7194-4GC20-0AA0 | ET200pro has to be mounted on a module carrier |
| 392 | SIMATIC DP, MODULE CARRIER COMPACT VERSION FOR IO MODULES ET 200PRO LENGTH: 1000 MM NEW HOLE PATTERN | 6ES7194-4GC60-0AA0 | ET200pro has to be mounted on a module carrier |
| 393 | SIMATIC DP, MODULE CARRIER COMPACT VERSION FOR IO MODULES ET 200PRO, LENGTH: 500 MM, NEW HOLE PATTERN | 6ES7194-4GC70-0AA0 | ET200pro has to be mounted on a module carrier |
| 394 | SIMATIC DP, MODULE CARRIER COMPACT WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, LENGTH: 500 MM | 6ES7194-4GD00-0AA0 | ET200pro has to be mounted on a module carrier |
| 395 | SIMATIC DP, MODULE CARRIER COMPACT WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, LENGTH: 1000 MM | 6ES7194-4GD10-0AA0 | ET200pro has to be mounted on a module carrier |
| 396 | SIMATIC DP, MODULE CARRIER COMPACT WIDE VERSION FOR IO MODULES AND MOTORSTARTERS ET 200PRO, SOLD BY THE METER, CONFIGURABLE BY THE USER, LENGTH: 2000 MM | 6ES7194-4GD20-0AA0 | ET200pro has to be mounted on a module carrier |
| 397 | | | |
| 398 | 4.7 ET200eco (IP65) | | |
| 399 | SIMATIC DP, BASIC MODULE BM141 ET 200ECO: 16DI 24V DC; 8 X M12,DOUBLE-ASSIGNMENT, DEGREE OF PROTECTION IP65/67; CONNECTING BLOCK 6ES7194-3AA00-0.A0 MUST BE ORDERED SEPARTELY | 6ES7141-3BH00-0XA0 | |
| 400 | SIMATIC DP, ET 200ECO PN, 8 DI 24V DC; 4 X M12, DOUBLE-ASSIGNMENT, DEGREE OF PROTECTION | 6ES7141-6BF00-0AB0 | |
| 401 | SIMATIC DP, ET 200ECO PN, 16 DI 24V DC; 8 X M12, DOUBLE-ASSIGNMENT; DEGREE OF PROTECTION | 6ES7141-6BH00-0AB0 | |
| 402 | SIMATIC DP, BASIC MOD. BM142 ET 200ECO: 16 DO DC 24 V/0.5 A, 8 X M12, DOUBLE-ASSIGNMENT, IP65/67, CONN. BLOCK 6ES7194-3AA00-0.A0 MUST BE ORDERED SEPARTELY | 6ES7142-3BH00-0XA0 | |
| 403 | SIMATIC DP, ET 200ECO PN, 8 DO DC 24V/1,3A; 4 X M12, DOUBLE-ASSIGNMENT, DEGREE OF PROTECTION IP67; | 6ES7142-6BF00-0AB0 | |
| 404 | SIMATIC DP, ET 200ECO PN, 16 DO 24V DC/1,3A; 8 X M12, DOUBLE-ASSIGNMENT DEGREE OF PROTECTION IP67 | 6ES7142-6BH00-0AB0 | |
| 405 | SIMATIC DP, BASIC MOD. BM143 ET 200ECO: 8DI/8DO, 1.3A, 8 X M12, DOUBLE-ASSIGNMENT, IP65/67, CONN. BLOCK 6ES7194-3AA00-0.A0 MUST BE ORDERED SEPARTELY | 6ES7143-3BH10-0XA0 | |
| 406 | SIMATIC DP, ET 200ECO PN, 8 DIO 24V DC/1,3A; 8 X M12, DEGREE OF PROTECTION IP67 | 6ES7147-6BG00-0AB0 | |
| 407 | SIMATIC DP, ELECTRON. MODULE FOR ET200ECO, 4/8 F-DI PROFISAFE 24V DC, UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), | 6ES7148-3FA00-0XB0 | |
| 408 | SIMATIC DP, CONNECTING BLOCK ECOFAST FOR ET200ECO, 2 X ECOFAST CONNECTION RS485, IDENTIFIC. CONNECTOR FOR PROFIBUS-DP, ADDRESS SETTING | 6ES7194-3AA00-0AA0 | |
| 409 | SIMATIC DP, CONNECTING BLOCK M12, 7/8" FOR ET200ECO, 2 X M12 AND 2 X 7/8", 2 ROTARY CODING SWITCH FOR PROFIBUS-DP, ADDRESS SETTING | 6ES7194-3AA00-0BA0 | |
| 410 | | | |
| 412 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 2 DI HIGH FEATURE 24V DC, 15 MM WIDTH WITH PARAM. F. INPUT DELAY DIAGNOSIS F. ENCODER SHORT- CIRCUIT W. LED SF (GROUP FAULT) 5 PIECES PER PACKAGING UNIT | 6ES7131-4BB01-0AB0 | |
| 413 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 4 DI STANDARD 24V DC, 15 MM WIDTH, 5 PIECES PER PACKAGING UNIT | 6ES7131-4BD01-0AA0 | |
| 414 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 4 DI HIGH FEATURE 24V DC, 15 MM WIDTH WITH PARAM. F. INPUT DELAY DIAGNOSIS F. ENCODER SHORT- CIRCUIT W. LED SF (GROUP FAULT) 5 PIECES PER PACKAGING UNIT | 6ES7131-4BD01-0AB0 | |
| 415 | SIMATIC DP, 1 ELECTR. MODULE FOR ET 200S, 8 DI DC 24V 15 MM WIDTH, 1 PIECE PER PACKAGING UNIT | 6ES7131-4BF00-0AA0 | |
| 416 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 2 DO HIGH FEATURE 24V DC, 15 MM WIDTH DIAGNOSIS F. SHORT-CIRCUIT AND OPEN-CIRCUIT, FIRST-UP SIGNAL WITH LED SF (GROUP FAULT), 5 PIECES PER PACKAGING UNIT | 6ES7132-4BB01-0AB0 | |
| 417 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 2 DO HIGH FEATURE DC 24V/2A, 15 MM WIDTH DIAGNOSIS F. SHORT-CIRCUIT AND OPEN-CIRCUIT, FIRST-UP SIGNAL WITH LED SF (GROUP FAULT), 5 PIECES PER PACKAGING UNIT | 6ES7132-4BB31-0AB0 | |
| 418 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 4 DO STANDARD DC 24V/2A, 15 MM WIDTH 5 PIECES PER PACKAGING UNIT | 6ES7132-4BD32-0AA0 | |
| 419 | SIMATIC DP, 1 ELECTRON. MODULE FOR ET 200S, 8 DO DC24V/0,5A, 15 MM WIDTH, 1 PIECE PER PACKAGING UNIT | 6ES7132-4BF00-0AA0 | |
| 420 | SIMATIC DP, 5 ELECTRON. MODULES FOR ET 200S, 2 DO RELAY 24V DC - 230V AC/5A,15 MM WIDTH FIRST-UP SIGNAL WITH LED SF (GROUP FAULT), 5 PIECES PER PACKAGING UNIT | 6ES7132-4HB01-0AB0 | |
| 421 | SIMATIC DP, ELECTRONIC MODULE FOR ET 200S, 2 AI STANDARD 15 MM WIDE +/-10 V; 13 BIT + SIGN +/-5 V; 12 BIT+ SIGN, 1..5V; 12BIT, CYCLE TIME 65 MS/CHANNEL WITH LED SF (GROUP FAULT) | 6ES7134-4FB01-0AB0 | |
| 422 | SIMATIC DP, ELECTRONIC MODULE ET 200S: 2 AI HIGH SPEED U, 15 BIT, 15 MM WIDE, CYCLE TIME OF MODULE: 0.1MS, WITH LED SF (GROUP FAULT) | 6ES7134-4FB52-0AB0 | |
| 423 | SIMATIC DP, ELECTRONIC MODULE FOR ET 200S, 2 AI STAND. I-4DMU 15 MM WIDE, +/-20MA; 13 BIT + SIGN,4 .. 20MA; 12 BIT FOR 4-WIRE TRANSDUCER CYCLE TIME 65 MS/CHANNEL WITH LED SF (GROUP FAULT) | 6ES7134-4GB11-0AB0 | |
| 424 | SIMATIC DP, ELECTRONIC MODULE FOR ET 200S, 2/4 AI RTD STANDARD, 15 MM WIDE, 15BIT + SIGN PT100 STD; PT100 KL; NI100 STD; NI100 KL; 150 OHM; 300 OHM; 600 OHM, CYCLE TIME 110 MS/CHANNEL WITH LED SF (GROUP FAULT) | 6ES7134-4JB51-0AB0 | |
| 425 | SIMATIC DP, ELECTRONIC MODULE 2 AI U HIGH FEATURE FOR ET 200S, 15 MM WIDE, CYCLE TIME PER MODULE: 0.5MS, +/-10V; 15 BI + SIGN, +/-5V;15BIT+SIGN, 1..5V; 15BIT, OPERATIONAL LIMITS +/-0.1% WITH LED SF (GROUP FAULT) | 6ES7134-4LB02-0AB0 | |
| 426 | SIMATIC DP, ELECTRONIC MODULE FOR ET 200S, 2 AO U, 15 MM WIDTH, +/-10 V; 13 BIT + SIGN, 1..5V; 12BIT, CYCLE TIME < 1 MS WITH LED SF (GROUP FAULT) | 6ES7135-4FB01-0AB0 | |
| 427 | SIMATIC DP, ELECTRONIC MODULE FOR ET 200S, 2 AO I 15 MM WIDE, +/-20 MA; 13 BIT + SIGN, 4 . .20 MA; 13 BIT CYCLE TIME < 1 MS WITH LED SF (GROUP FAULT) | 6ES7135-4GB01-0AB0 | |
| 428 | SIMATIC DP, ELECTRONIC MODULE 2 AO U HIGH FEATURE FOR ET 200S, 15 MM WIDE, CYCLE TIME PER MODULE: 0.5MS, +/-10V; 15 BIT + SIGN, 1 .. 5V; 15 BIT, OPERATIONAL LIMITS +/-0.07% WITH LED SF (GROUP FAULT) | 6ES7135-4LB02-0AB0 | |
| 429 | SIMATIC DP, POWER MODULE PM-E FOR ET 200S; 24V DC WITH DIAGNOSIS | 6ES7138-4CA01-0AA0 | |
| 430 | SIMATIC DP, POWER MODULE PM-E FOR ET200S, DC24-48V, AC24-230V, WITH DIAGNOSTICS AND BACKUP | 6ES7138-4CB11-0AB0 | |

SIEMENS component list for SKF

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Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|---|
| 431 | SIMATIC DP, POWER MODULE PM-E F PROFISAFE, FOR ET 200S; 24V DC USEABLE FOR INSTALLATIONS WITH UNGROUNDED REFERENCE POTENTIAL RELAIS FOR FAIL-SAFE SWITCHING OF VOLTAGE BUSES P1 AND P2 UP TO CATEGORY 3 (EN954-1)/ SIL2 (IEC61508)/PLD (ISO13849), 2 FAIL-SAFE DIGITAL OUTPUTS UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), ALSO USEABLE IN PROFINET-NETWORKS W. IM151-3 HF | 6ES7138-4CF03-0AB0 | |
| 432 | SIMATIC DP, ELECTRON. MODULE F. ET200S, 4/8 F-DI PROFISAFE, 24V DC, 30 MM WIDTH UP TO PL E (ISO13849), UP TO SIL3 (IEC 61508), ALSO USEABLE IN PROFINET- NETWORK WITH IM151-3 HF | 6ES7138-4FA05-0AB0 | |
| 433 | SIMATIC DP, ELECTRON. MODULE F. ET200S, 4 F-DO PROFISAFE, DC 24V/2A, 30 MM WIDTH UP TO PL E (ISO13849), UP TO SIL 3 (IEC 61508), ALSO USEABLE IN PROFINET- NETWORKS WITH IM151-3 HF | 6ES7138-4FB04-0AB0 | |
| 434 | SIMATIC DP, ELECTRON. MODULE F. ET200S, 4 F-DI/3 F-DO DC24V/2A PROFISAFE, 30 MM WIDTH UP TO CATEGORY 3 (EN954-1)/ SIL2 (IEC61508)/PLD (ISO13849), ALSO USEABLE IN PROFINET- NETWORK WITH IM151-3 HF | 6ES7138-4FC01-0AB0 | |
| 435 | SIMATIC DP, ELECTRON. MODULE 1F-RO DC24V/AC24...230V/5A, F. ET200S, 30 MM WIDTH, 1 RELAY OUTPUT (2 NO-CONTACTS) OUTPUT CURRENT 5A, RATED VOLTAGE 24V DC AND 24 ... 230V AC, USEABLE UP TO CATEGORY 4 (EN954-1)/ SIL3 (IEC61508)/PLE (ISO13849), IF CONTROLLED BY A F-DO (E.G. 6ES7138-4FB02-0AB0) | 6ES7138-4FR00-0AA0 | |
| 436 | SIMATIC DP, INTERFACE MODULE IM151-1 STANDARD FOR ET200S; INCL. TERMINATING MODULE DATA VOLUME 244BYTE FOR EACH INPUT AND OUTPUT; MAX. OF 63 PERIPHERIEMODULES PROFIBUS DP V0 AND V1 UP TO 2M WIDTH CONNECTABLE; BUS INTERFACING VIA 9-WAY SUB-D | 6ES7151-1AA05-0AB0 | |
| 437 | SIMATIC DP, INTERFACE MODULE IM151-1 HIGH FEATURE F. ET200S; TRANSMISS. RATE UP TO 12MBIT/S; DATA VOLUMEN 244 BYTE FOR I/O, MAX. 63 MODULES CONNECTABLE; ISOCHRON MODE, BUS INTERFACING VIA 9-WAY SUB-D CONNECTOR, INCL. TERMINATING MODULE | 6ES7151-1BA02-0AB0 | |
| 438 | SIMATIC DP, INTERFACE MODULE IM151-3 PN HF FOR ET 200S, TRANSMISS. RATE UP TO 100MBIT/S MAX. OF 63 PERIPHERAL MODULES UP TO 2M WIDTH CONNECTABLE; 2 X BUS INTERFACING VIA RJ45 INCL. TERMINATING MODULE | 6ES7151-3BA23-0AB0 | |
| 439 | SIMATIC DP, 5 TERMINAL MODULES TM-E15C24-A1 FOR ET 200S FOR ELECTRONIC MODULES 15MM WIDE,SPRING-LOAD TERMINALS 2X4 TERMINAL CONNECTIONS WITH TERMINAL LEAD TO AUX1, AUX1 IN LINE, 5 PIECES PER PACKAGING UNIT | 6ES7193-4CA30-0AA0 | |
| 440 | SIMATIC DP, 5 TERMINAL MODULES TM-E15C23-01 FOR ET 200S FOR ELECTRONIC MODULES 15MM WIDE,SPRING-LOAD TERMINALS 2X3 TERMINAL CONNECTIONS W/O TERMINAL LEAD TO AUX1, AUX1 IN LINE, 5 PIECES PER PACKAGING UNIT | 6ES7193-4CB10-0AA0 | |
| 441 | SIMATIC DP, 5 TERMINAL MODULES TM-E15C24-01 FOR ET 200S FOR ELECTRONIC MODULES 15MM WIDE,SPRING-LOAD TERMINALS 2X4 TERMINAL CONNECTIONS W/O TERMINAL LEAD TO AUX1, AUX1 IN LINE, 5 PIECES PER PACKAGING UNIT | 6ES7193-4CB30-0AA0 | |
| 442 | SIMATIC DP, TERMINAL MODULE TM-P15C23-A1 FOR ET 200S FOR POWER MODULES 15MM WIDE,SPRING-LOAD TERMINALS (CAGE CLAMP), 2X3 TERMINAL CONNECTIONS WITH TERMINAL LEAD TO AUX1, AUX1 IN LINE | 6ES7193-4CC30-0AA0 | |
| 443 | SIMATIC DP, TERMINAL MODULE TM-P15C23-A0 FOR ET 200S FOR POWER MODULES 15MM WIDE,SPRING-LOAD TERMINALS (CAGE CLAMP), 2X3 TERMINAL CONNECTIONS WITH TERMINAL LEAD TO AUX1, AUX1 INTERRUPTED | 6ES7193-4CD30-0AA0 | |
| 444 | SIMATIC DP, TERMINAL MODULE TM-P15C22-01 FOR ET 200S FOR POWER MODULES 15MM WIDE,SPRING-LOAD TERMINALS (CAGE CLAMP), 2 X 2 TERMINAL CONNECTIONS W/O TERMINAL LEAD TO AUX1, AUX1 | 6ES7193-4CE10-0AA0 | |
| 445 | SIMATIC DP, TERMINAL MODULE TM-E30C46-A1 FOR ET 200S FOR ELECTRONIC MODULES 30MM WIDE,SPRING-LOAD TERMINALS 4X6 TERMINAL CONNECTIONS WITH TERMINAL LEAD TO AUX1, AUX1 IN LINE, | 6ES7193-4CF50-0AA0 | |
| 446 | SIMATIC DP, 1 TERMINAL MODULE TM-E30C44-01 FOR ET 200S FOR ELECTRONIC MODULES 30MM WIDE,SPRING-LOAD TERMINALS 4X4 TERMINAL CONNECTIONS W/O TERMINAL LEAD TO AUX1, AUX1 IN LINE, | 6ES7193-4CG30-0AA0 | |
| 447 | | | |
| 448 | 4.9 ET200SP (IP20) | | |
| 449 | SIMATIC ET 200SP, DIGITAL INPUT MODULE, DI 8X 24VDC STANDARD, FITS TO BU-TYPE A0, COLOR CODE CC01, MODULE DIAGNOSIS | 6ES7131-6BF00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 450 | SIMATIC ET 200SP, DIGITAL INPUT MODULE, DI 8X 24VDC HIGH FEATURE FITS TO BU-TYPE A0, COLOR CODE CC01, CHANNEL DIAGNOSIS | 6ES7131-6BF00-0CA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 451 | SIMATIC ET 200SP, DIGITAL INPUT MODULE, DI 16X 24VDC STANDARD, FITS TO BU-TYPE A0, COLOR CODE CC00, MODULE DIAGNOSIS | 6ES7131-6BH00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 452 | SIMATIC ET 200SP, DIGITAL OUTPUT MODULE, DQ 4X24VDC/2A STANDARD, FITS TO BU-TYPE A0, COLOR CODE CC02, MODULE DIAGNOSIS | 6ES7132-6BD20-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 453 | SIMATIC ET 200SP, DIGITAL OUTPUT MODULE, DQ 8X24VDC/0.5A STANDARD, FITS TO BU-TYPE A0, COLOR CODE CC02, MODULE DIAGNOSIS | 6ES7132-6BF00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 454 | SIMATIC ET 200SP, DIGITAL OUTPUT MODULE, DQ 8X24VDC/0.5A HIGH FEATURE FITS TO BU-TYPE A0, COLOR CODE CC02, CHANNEL DIAGNOSIS | 6ES7132-6BF00-0CA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 455 | SIMATIC ET 200SP, DIGITAL OUTPUT MODULE, DQ 16X24VDC/0.5A STANDARD, FITS TO BU-TYPE A0, COLOR CODE CC00, MODULE DIAGNOSIS | 6ES7132-6BH00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 456 | SIMATIC ET 200SP, RELAY MODULE NORMALLY OPEN, RQ 4X120VDC..230VAC/5A STANDARD FITS TO BU-TYPE B0, COLOR CODE CC00, MODULE DIAGNOSIS | 6ES7132-6HD00-0BB0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 457 | SIMATIC ET 200SP, ANALOG INPUT MODULE, AI 4XI 2-/4-WIRE STANDARD, FITS TO BU-TYPE A0, A1, COLOR CODE CC03, MODULE DIAGNOSIS, 16BIT, +/-0,3% | 6ES7134-6GD00-0BA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 458 | SIMATIC ET 200SP, ANALOG INPUT MODULE, AI 2 X U/I 2-,4-WIRE HIGH SPEED FITS TO BU-TYPE A0, A1, COLOR CODE CC00, CHANNEL DIAGNOSIS, 16BIT, +/-0,3% | 6ES7134-6HB00-0DA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 459 | SIMATIC ET 200SP, ANALOG INPUT MODULE, AI 4XU/I 2-WIRE STANDARD, FITS TO BU-TYPE A0, A1, COLOR CODE CC03, MODULE DIAGNOSIS, 16BIT, +/-0,3% | 6ES7134-6HD00-0BA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 460 | SIMATIC ET 200SP, ANALOG INPUT MODULE, AI 4XRTD/TC HIGH FEATURE, FITS TO BU-TYPE A0, A1, COLOR CODE CC00, CHANNEL DIAGNOSIS, 16BIT, +/-0,1%, 2-/3-/4-WIRE | 6ES7134-6JD00-0CA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |

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| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|---|
| 461 | SIMATIC ET 200SP, ANALOG INPUT MODULE, AI ENERGY METER ST, FITS TO BU-TYPE D0, COLOR CODE CC00, CHANNEL DIAGNOSIS, | 6ES7134-6PA00-0BD0 | Measurement of electrical data of a three-phase supply network: Power measurement on a machine; Current measurement on a motor; Single-phase power measurement on a machine; can only be used in combination with HF IMs: IM155-6 PN HF (6ES7155-6AU00-0CN0) IM155-6 DP HF (6ES7155-6BA00-0CN0) |
| 462 | SIMATIC ET 200SP, ANALOG OUTPUT MODULE, AQ 2XU/I HIGH FEATURE, FITS TO BU-TYPE A0, A1, COLOR CODE CC00, CHANNEL DIAGNOSIS, 16BIT, +/-0,1% | 6ES7135-6HB00-0CA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 463 | SIMATIC ET 200SP, ANALOG OUTPUT MODULE, AQ 2 X U/I HIGH SPEED, FITS TO BU-TYPE A0, A1, COLOR CODE CC00, CHANNEL DIAGNOSIS, 16BIT, +/-0,3% | 6ES7135-6HB00-0DA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 464 | SIMATIC ET 200SP, ANALOG OUTPUT MODULE, AQ 4XU/I STANDARD, FITS TO BU-TYPE A0, A1, COLOR CODE CC00, MODULE DIAGNOSIS, 16BIT, +/-0,3% | 6ES7135-6HD00-0BA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 465 | SIMATIC DP, ELECTRON. MODULE F. ET 200SP, 8 F-DI PROFISAFE, 24V DC, 15 MM WIDTH UP TO PL E (ISO 13849-1)/ SIL3 (IEC 61508) | 6ES7136-6BA00-0CA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 466 | SIMATIC DP, ELECTRON. MODULE F. ET 200SP, 4 F-DQ PROFISAFE, DC 24V/2A, 15 MM WIDTH UP TO PL E (ISO 13849-1) UP TO SIL 3 (IEC 61508) | 6ES7136-6DB00-0CA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 467 | SIMATIC DP, POWER M. F-PM-E PPM PROFISAFE, FOR ET 200SP; 24V DC FAIL-SAFE SWITCHING OF DQ AND F-DQ UP TO PL D / SIL2 OR PL E / SIL3 2 FAIL-SAFE DIGITAL INPUTS 1 FAIL-SAFE DIGITAL OUTPUT PPM | 6ES7136-6PA00-0BC0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 468 | SIMATIC DP, ELECTRON. MODULE FOR ET200SP, 1 F-RQ ST, DC24V/AC230V/5A, 20MM WIDTH, 1 RELAY OUTPUT (2 NO-CONTACTS) TOTAL OUTPUT CURRENT 5A, RATED VOLTAGE DC 24V AND AC 24 .. 230V, USEABLE UP TO PL E (ISO13849-1: 2008)/ SIL 3 (IEC61508: 2010) IF CONTROLLED BY A | 6ES7136-6RA00-0BF0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 469 | ET 200SP, CM PTP CM PTP COMMUNICATION MODUL FOR SERIAL CONNECTION RS422, RS485 AND RS232, FREEPORT, 3964(R), USS, MODBUS RTU MASTER, SLAVE, 115200 KBIT/S | 6ES7137-6AA00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 470 | SIMATIC ET 200SP, CM 4 X IO-LINK ST COMMUNICATION MODULE IO-LINK MASTER V1.1 | 6ES7137-6BD00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 471 | SIMATIC ET 200SP, TM COUNT 1X24V COUNTING MODULE, 1 CHANNEL FOR 24V INCREMENTAL ENCODER OR 24V PULSES, 3DI, 2DQ | 6ES7138-6AA00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 472 | SIMATIC ET 200SP, TM POSINPUT 1 COUNT AND POSITON INPUT MODULE FOR RS422 INCREMENTAL ENCODER OR SSI ABSOLUTE ENCODER, 2 DI, 3 DQ | 6ES7138-6BA00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 473 | SIMATIC ET 200SP, PROFINET INTERFACE MODULE IM155-6PN STANDARD, MAX. 32 PERIPHERY MODULES, INCL. SERVERMODUL, INCL. BUSADAPTER BA 2X RJ45 | 6ES7155-6AA00-0BN0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 474 | SIMATIC ET 200SP, PROFINET INTERFACE MODULE IM155-6PN STANDARD, MAX. 32 PERIPHERY MODULES, INCL. SERVERMODUL | 6ES7155-6AU00-0BN0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 475 | SIMATIC ET 200SP, PROFINET INTERFACE MODULE ET 200SP IM155-6PN HIGH FEATURE MAX. 64 PERIPHERY MODULES, 0.25 MS ISOCRONOUS MODE MULTI HOT SWAP, INCL. SERVERMODUL | 6ES7155-6AU00-0CN0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 476 | SIMATIC ET 200SP, PROFIBUS INTERFACE MODULE, IM155-6DP HIGH FEATURE, MAX. 32 PERIPHERY MODULES, MULTI HOT SWAP, INCL. SERVER MODULE, INCL. PROFIBUS CONNECTOR | 6ES7155-6BA00-0CN0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 477 | SIMATIC ET 200SP, BUSADAPTER BA 2XFC, 2X FAST CONNECT TERMINALS FOR PROFINET | 6ES7193-6AF00-0AA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 478 | SIMATIC BUSADAPTER BA 2X RJ45, 2 RJ45 SOCKETS FOR PROFINET | 6ES7193-6AR00-0AA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 479 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B, BU-TYPE A0, PUSH-IN TERMINALS, W/O AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 15MMX117MM | 6ES7193-6BP00-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 480 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2B/T, BU-TYPE A1, PUSH-IN TERMINALS, W/O AUX-TERMINALS, BRIDGED TO LEFT BU, WXH: 15MMX117MM, WITH TEMPERATUR MEASURING | 6ES7193-6BP00-0BA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 481 | SIMATIC ET 200SP, BASEUNIT BU20-P12+A0+0B, BU-TYPE D0, PUSH-IN KLEMMEN, W/O AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 20MMX117MM | 6ES7193-6BP00-0BD0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 482 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D, BU-TYPE A0, PUSH-IN TERMINALS, W/O AUX-TERMINALS, NEW LOADGROUP, WXH: 15MMX117MM | 6ES7193-6BP00-0DA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 483 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+2D/T, BU-TYPE A1, PUSH-IN TERMINALS, W/O AUX-TERMINALS, NEW LOAD GROUP, WXH: 15MMX117MM, WITH TEMPERATURE MEASURING | 6ES7193-6BP00-0DA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 484 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A10+2B, BU-TYPE A0, PUSH-IN TERMINALS, WITH 10 AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 15MMX141MM | 6ES7193-6BP20-0BA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 485 | SIMATIC ET 200SP, BASEUNIT BU20-P12+A4+0B, BU-TYPE B0, PUSH-IN KLEMMEN, WITH 4 AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 20MMX117MM | 6ES7193-6BP20-0BB0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 486 | SIMATIC ET 200SP, BASEUNIT BU20-P12+A0+4B, BU-TYPE B1, PUSH-IN KLEMMEN, W/O AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 20MMX117MM | 6ES7193-6BP20-0BB1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 487 | SIMATIC ET 200SP, BASEUNIT TYP B0, BU20-P6+A2+4B BU-TYPE C1, PUSH-IN KLEMMEN, WITH 2 AUX-TERMINALS, BRIDGED TO LEFT BU WXH: 20MMX117MM | 6ES7193-6BP20-0BC1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 488 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A10+2D, BU-TYPE A0, PUSH-IN TERMINALS, WITH 10 AUX-TERMINALS, NEW LOADGROUP, WXH: 15MMX141MM | 6ES7193-6BP20-0DA0 | Engineering System STEP 7 V5.5 Configuration via GSD file |

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Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|--|
| 489 | SIMATIC ET 200SP, BASEUNIT BU20-P6+A2+4D BU-TYPE C0, PUSH-IN KLEMMEN, WITH 2 AUX-TERMINALS, NEW LOADGROUP, WXH: 20MMX117MM | 6ES7193-6BP20-0DC0 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 490 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+12B/T, BU-TYPE A1, PUSH-IN TERMINALS, WITH 2X 5 ADDITIONAL TERMINALS, BRIDGED TO LEFT BU BXH: 15MMX141MM, WITH TEMPERATUR MEASURING | 6ES7193-6BP40-0BA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 491 | SIMATIC ET 200SP, BASEUNIT BU15-P16+A0+12D/T, BU-TYPE A1, PUSH-IN TERMINALS, WITH 2X 5 ADDITIONAL TERMINALS, NEW LOADGROUP, BXH: 15MMX141MM, WITH TEMPERATURE MEASURING | 6ES7193-6BP40-0DA1 | Engineering System STEP 7 V5.5 Configuration via GSD file |
| 492 | | | |
| 493 | 4.10 AS-Interface | | |
| 494 | | | |
| 495 | 4.11 RFID | | |
| 496 | SIMATIC DP, CONNECTING BLOCK M12, 7/8" FOR ET200ECO, 2 X M12 AND 2 X 7/8", 2 ROTARY CODING SWITCH FOR PROFIBUS-DP, ADDRESS SETTING | 6ES7194-3AA00-0BA0 | |
| 497 | MOBY COMMUNICATION MODULE ASM 456 FOR PROFIBUS DP-V1; 2 SLG CONNECTABLE, W/O CONNECTING BLOCK FOR PROFIBUS | 6GT2002-0ED00 | |
| 498 | MOBY COMMUNICATION MODULE ASM 475 FOR SIMATIC S7 300 AND ET 200M CONFIGURABLE (W/O FRONT CONNECTORS) | 6GT2002-0GA10 | |
| 499 | RFID COMMUNICATION MODULE RF170C FOR INSTALLATION IN ET 200PRO; BASIC MODULE FOR CONN. OF 2 READERS; WITHOUT CONNECTING BLOCK | 6GT2002-0HD00 | |
| 500 | RFID COMMUNICATION MODULE RF180C FOR PROFINET; 2 READERS CONNECTABLE; WITHOUT CONNECTING BLOCK FOR PROFINET | 6GT2002-0JD00 | |
| 501 | RFID CONNECTING BLOCK FOR RF170C FOR CONNECTING 2 READERS VIA M12 CONNECTOR | 6GT2002-1HD00 | |
| 502 | RFID PROFINET- / ETHERNET- CONNECTING BLOCK M12, 7/8" 5-POLE FOR RF180C, RF182C | 6GT2002-1JD00 | |
| 503 | RFID PROFINET- / ETHERNET- CONNECTING BLOCK PUSH-PULL RJ45 FOR RF180C, RF182C | 6GT2002-2JD00 | |
| 504 | RF300/ RF200/ MOBY E ANT 12 ANTENNA WITH TRAILING CAPABILITY ANTENNA CABLE, PUR, UL 758, LENGTH 3M IP 65, -25 TO +70 DEGR/C, M12X40 MM, MAX. DISTANCE: 5 MM (WITH MDS E623) | 6GT2398-1CC00 | |
| 505 | TRANSPONDER MDS D425 FOR RF200/ RF300 ISO/ MOBY D SCREW TRANSPONDER M6 SHORT ISO 15693 CHIP TYPE,FUJITSU MB89R118, 2000 BYTE FRAM USER MEMORY 24 X 10 MM (DXH); SW22; -25 UP TO +85 DGR; MINIMAL ORDER QUANTITY 5 PCS | 6GT2600-4AG00 | |
| 506 | TRANSPONDER MDS D428 FUER RF200/ RF300 ISO/ MOBY D SCREW TRANSPONDER M8 LONG ISO 15693 CHIP TYPE,FUJITSU MB89R118, 2000 BYTE FRAM USER MEMORY 24 X 20 MM (DXH); SW22; WITH SURFACE PROTECTION PLATE -25 UP TO +85 DGR; MINIMAL ORDER QUANTITY 5 PCS | 6GT2600-4AK00-0AX0 | |
| 507 | SIMATIC RF300 TRANSPONDER RF340T 8 KBYTE FRAM, IP 68, -25 UP TO +85 DEGR/C, 48 MM X 25 MM X 15 MM, MIN. ORDER QUANTITY 5 PCS | 6GT2800-4BB00 | |
| 508 | SIMATIC RF300 TRANSPONDER RF350T 32 KB FRAM, -25 UP TO +85 DEGR/C, IP 68; 50 X 50 X 20 MM INCL. MOUNTING FRAME | 6GT2800-5BD00 | |
| 509 | SIMATIC RF300 READER RF310R (RF300+ISO15693) WITH RS422-INTERFACE (3964R) IP 67, -25 UP TO +70 DGR/C, 55 X 75 X 30 MM, WITH INTEGRATED ANTENNA | 6GT2801-1AB10 | |
| 510 | SIMATIC RF300 READER RF340R (RF300+ISO15693) WITH RS422-INTERFACE (3964R) IP 67, -25 UP TO +70 DGR/C, 75 X 75 X 41 MM WITH INTEGRATED ANTENNA | 6GT2801-2AB10 | |
| 511 | SIMATIC RF300 READER RF380R (RF300+ISO15693) RS422/232-INTERFACE (3964R) IP 67, -10 UP TO +60 DGR/C, 160 X 80 X 41 MM WITH INTEGRATED ANTENNA | 6GT2801-3AB10 | |
| 512 | SIMATIC RF300 READER RF350R (RF300+ISO) WITH RS422-INTERFACE (3964R) WITHOUT ANTENNA IP 65, -25 UP TO +70 DGR/C, 75 X 75 X 41 MM, OPERATION WITH: MOBY E ANT 1, 12, 18, 30 | 6GT2801-4AB10 | |
| 513 | SIMATIC RF300 HANDTERMINAL RF310M; RF300 AND ISO15693; BASIC UNIC PSION WA PRO 3C; WITH INTEGR. RFID-READ/WRITE- UNIT AND USER SOFTWARE; OPERATING SYSTEM WIN CE V5.0; WITH RECHARGEABLE BATTERY | 6GT2803-1AC00 | |
| 514 | SIMATIC RF200 READER RF210R; RS422-INTERFACE (3964R); IP 67, -25 UP TO +70 DGR/C; M18 X 71 MM; WITH INTEGRATED ANTENNA. | 6GT2821-1AC10 | can be used with ISO15693 Transponder |
| 515 | SIMATIC RF200 READER RF220R; RS422-INTERFACE (3964R); IP 67, -25 UP TO +70 DGR/C; M30 X 71 MM; WITH INTEGRATED ANTENNA. | 6GT2821-2AC10 | can be used with ISO15693 Transponder |
| 516 | SIMATIC RF200 READER RF260R; RS422-INTERFACE (3964R); IP 67, -25 UP TO +70 DGR/C; 75 X 75 X 40 MM; WITH INTEGRATED ANTENNA. | 6GT2821-6AC10 | can be used with ISO15693 Transponder |
| 517 | SIMATIC RF 300 CONN. CABLE, PREASSEMBLED, BETWEEN ASM 475 AND READER LENGHT 2 M/ 5M | 6GT2891-4EH.0 | |
| 518 | SIMATIC RF 300/600 CONN. CABLE, PREASSEMBLED, BETWEEN ASM 456 AND READER, OR EXTENSION CABLE FOR ASM 456 WITH MOBY D/E/IP/U AND SIMATIC RF 300/600 LENGHT 2 M/ 5M/ 10M/ 20M/ 50M | 6GT2891-4FH.0 | |
| 519 | TRANSPONDER MDS D423 FOR RF200/ RF300 ISO BUTTON FOR IN AND ON METAL ISO 15693 CHIP TYPE,FUJITSU MB89R118, 2000 BYTE FRAM USER MEMORY 30 X 8 MM (DXH); -25 UP TO +85 DGR; MINIMAL ORDER QUANTITY 10 PCS | 6GT2600-4AA00 | |
| 520 | TRANSPONDER MDS D421 FUER RF200/ RF300 ISO TOOL PILL IN METAL ISO 15693 CHIP TYPE,FUJITSU MB89R118, 2000 BYTE FRAM USER MEMORY 10 X 4.5 MM (DXH); -25 UP TO +85 DGR; MINIMAL ORDER QUANTITY 10 PCS | 6GT2600-4AE00 | |
| 521 | SIMATIC RF200 READER RF240R; RS422-INTERFACE (3964R); IP 67, -25 UP TO +70 DGR/C; 50 X 50 X 30 MM; WITH INTEGRATED ANTENNA. | 6GT2821-4AC10 | |
| 522 | | | |
| 523 | 4.12 Vision Sensor | | |
| 524 | RS232 CABLE WITH US PS, FOR USE WITH HAWKEYE 40(T) / 45(T) OR MV340, 8' (2.4M), COILED, INCL. US-POWER SUPPLY | 6GF3020-0AC40-0AC3 | |
| 525 | RS232 CABLE WITH EU PS FOR USE WITH HAWKEYE 40(T) / 45(T) OR MV340, 8' (2.4M), COILED, INCL. EU-POWER SUPPLY | 6GF3020-0AC40-0AC4 | |
| 526 | RS232 CABLE WITH UK PS FOR USE WITH HAWKEYE 40(T) / 45(T) OR MV340, 8' (2.4M), COILED, INCL. UK-POWER SUPPLY) | 6GF3020-0AC40-0AC5 | |
| 527 | SIMATIC MV340 1D-BARCODE- AND DATA MATRIX- HANDHELD READER WITH USB-CABLE; RANGE 50 MM; | 6GF3340-0HT01 | |
| 528 | SIMATIC MV420 SR-P; PERFORMANCE TYPE; COMPACT CODE READER FOR 1D AND 2D CODES;IP67 INCL. MULTICODE, AUTOTRIGGER AND ID-GENIUS; VERY HIGH READING SPEED | 6GF3420-0AA40 | |
| 529 | SIMATIC MV440 SR CODE READER RESOLUTION: 640 X 480 PIXEL; FOR 1D/2D CODES AND OCR; FIELD OF VIEW AND DISTANCE: VARIABLE; POE; IP67 (MIT 6GF3440-8AC1X); DELIVERY: READER, CDROM AND PLASTIC-PROTECTION TUBE; (WITHOUT: CABLE, LIGHTS, LENS, LICENSES) | 6GF3440-1CD10 | |
| 530 | D65 LENS PROTECTION HOUSING METAL-GLASS, PROT. MODE IP67 FOR MV440 UNITS FACE-PLATE: GLASS HOUSING: METAL CONTAINS: TUBE, O-RING AND PROTECTION CAPS (M12,M12,M16), DIAMETER INSIDE: 57MM MAX LENGTH OF LENS: 57MM APPLICABLE LENS (MLFB): E.G. 6GF9001-1BL01, ...-1BF01, ...-1BG01, ...-1BH01, ...-1BJ01 SUITABLE LAMPS (MLFB): 6GF3440-8DA1, ...8DA2,...8DA11 W X H X D (MM): 65 X 65 X 60 | 6GF3440-8AC11 | |
| 531 | BUILTIN RINGLIGHT RED FOR ALL MV440 DEVICES (MLFB: 6GF3440-1CD10, -1GE10, -1LE10); FLUORESCENT MATERIAL: LED RED 630 NM; RANGE UP TO 0.8 M; MOUNTING MATERIAL INSIDE; USE WITH PROTECTION TUBE (MLFB: 6GF3440-8AC11, -8AC12); | 6GF3440-8DA11 | |

SKF Sverige AB

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STD 23-10

Standard for selection of Siemens Sinumeric components.pdf

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| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|--|
| 532 | MINI LENS 35 MM, 1:1.6 PENTAX C3516-M(KP) WITH FIXED FOCAL DISTANCE, APERTURE AND FOCUS ADJUSTABLE D=29.5 MM, L=41.4 MM | 6GF9001-1BH01 | Lens depends from read distance, dot size, window frame, ect. |
| 533 | | | |
| 534 | 4.13 Power Monitoring Device for Power Distribution | | |
| 535 | SENTRON PAC3200; LCD; 96X96MM POWER MONITORING DEVICE PANEL MOUNT TYPE FOR MEASUREMENT OF ELECTR. VALUES VAUX: 110-340VDC / 95-240VAC VIN: MAX.690/400V; 45-65HZ AMPIN: X/1A OR X/5A AC COMPRESSION TYPE TERMINALS | 7KM2112-0BA00-3AA0 | |
| 536 | SENTRON PAC4200; LCD; 96X96MM POWER MONITORING DEVICE PANEL MOUNT TYPE FOR MEASUREMENT OF ELECTR. VALUES VAUX: 110-340VDC / 95-240VAC VIN: MAX.690/400V; 45-65HZ AMPIN: X/1A OR X/5A AC COMPRESSION TYPE TERMINALS | 7KM4212-0BA00-3AA0 | |
| 537 | PLUG-IN COMMUNICATIONS MODULE PROFIBUS DP V1 | 7KM9300-0AB00-0AA0 | |
| 538 | PLUG-IN COMMUNICATIONS MODULE SWITCHED ETHERNET PROFINET | 7KM9300-0AE01-0AA0 | |
| 539 | | | |
| 540 | 5 Operator Panels | | |
| 541 | 5.1 SINUMERIK Operator Panels | | |
| 544 | SINUMERIK BEDIENTAFELFRONT OP 015A, 15" TFT (1024 X 768) MIT FOLIENASTEN UND MAUS | 6FC5203-0AF05-0AB0 | |
| 545 | SINUMERIK PCU 50.5-C ELECTRONIC CONTROL DEVICE 1,8 GHZ; 4 GB RAM 24 V DC; WINDOWS 7 FOR EMBEDDED SYSTEMS | 6FC5210-0DF52-3AA0 | Software Version 4.5 SP2 |
| 546 | SINUMERIK MACHINE CONTROL PANEL MCP 483 PN PROFINET / INDUSTRIAL ETHERNET, WIDTH 19", MEMBRANE-TYPE KEY, 22 MM EMERGENCY STOP | 6FC5303-0AF22-1AA1 | |
| 547 | SINUMERIK PUSH BUTTON PANEL MPP 483 IE CONNECTION INDUSTRIAL ETHERNET WITHOUT CONNECTION TO HANDHELD UNIT, WITH FEEDRATE OVERRIDE | 6FC5303-1AF10-0AA0 | |
| 548 | SINUMERIK PUSH BUTTON PANEL MPP 483 IEH CONNECTION INDUSTRIAL ETHERNET WITH CONNECTION FOR HT 8 WITH FEEDRATE OVERRIDE | 6FC5303-1AF10-8AA0 | |
| 550 | SINUMERIK 840D/840D SL TCU 20.2 (THIN CLIENT UNIT) FOR SINUMERIK/SIMOTION | 6FC5312-0DA00-0AA2 | |
| 551 | | | |
| 552 | 5.2 Supplementary components SINUMERIK operator panels | | |
| 553 | SINUMERIK CARDREADER FOR CF/SD; USB; INCL. CABLE L=1M | 6FC5335-0AA00-0AA0 | |
| 554 | SINUMERIK ACCESSORIES ELECTRONIC HANDWHEEL FRONT PANEL 76.2 X 76.2 MM OPERATING VOLTAGE: 5 V DC SIGNAL LEVEL: RS422 (TTL) | 6FC9320-5DC01 | |
| 555 | | | |
| 556 | 5.3 Hand held panels (SIMATIC / SINUMERIK) | | |
| 558 | CONNECTIVITY BOX PN BASIC FOR MOBILE PANELS (PROFINET) | 6AV6671-5AE01-0AX0 | |
| 559 | CONNECTIVITY BOX PN PLUS FOR MOBILE PANELS (PROFINET) | 6AV6671-5AE11-0AX0 | |
| 561 | TERMINAL MODULE BASIC PN WITHOUT EMERGENCY STOP OVERRIDE WITH SWITCH, PANEL MOUNTING, FOR HT 8 AND HT 2 | 6FC5303-0AA01-1AA0 | |
| 562 | SINUMERIK HANDHELD TERMINAL HT 8 WITH HAND WHEEL | 6FC5403-0AA20-1AA0 | |
| 563 | | | |
| 564 | 5.4 SIMATIC Operator Panels | | |
| 565 | SIMATIC HMI KP700 COMFORT, COMFORT PANEL, KEY OPERATION, 7" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-1GC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 566 | SIMATIC HMI TP700 COMFORT, COMFORT PANEL, TOUCH OPERATION, 7" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-0GC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 567 | SIMATIC HMI KP900 COMFORT, COMFORT PANEL, KEY OPERATION, 9" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-1JC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 568 | SIMATIC HMI TP900 COMFORT, COMFORT PANEL, TOUCH OPERATION, 9" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-0JC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 569 | SIMATIC HMI KP1200 COMFORT, COMFORT PANEL, KEY OPERATION, 12" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-1MC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 570 | SIMATIC HMI TP1200 COMFORT, COMFORT PANEL, TOUCH OPERATION, 12" WIDESCREEN-TFT-DISPLAY, 16 MIL. COLORS, PROFINET INTERFACE, MPI/PROFIBUS DP INTERFACE, 12 MB USER MEMORY, WINDOWS CE 6.0, CONFIGURABLE FROM WINCC COMFORT V11 | 6AV2124-0MC01-0AX0 | WinCC (TIA PORTAL) as Engineering system for panels required NOT CONFIGURABLE with WinCC flexible S7-300 CPUs need to be engineered with STEP7 classic |
| 571 | | | |
| 572 | 5.5 SIMATIC IPC and Thin Client | | |
| 573 | SIMATIC ITC1200, INDUSTRIAL THIN CLIENT, 12" WIDESCREEN-TFT-DISPLAY, TOUCH OPERATION, SUPPORTED PROTOCOLS: RDP, VNC, SMARTSERVER, WEB | 6AV6646-1AA22-0AX0 | Software Version 4.5 SP2 no used in parallel with TCU |
| 574 | SIMATIC ITC1500, INDUSTRIAL THIN CLIENT, 15" WIDESCREEN-TFT-DISPLAY, TOUCH OPERATION, SUPPORTED PROTOCOLS: RDP, VNC, SMARTSERVER, WEB | 6AV6646-1AB22-0AX0 | Software Version 4.5 SP2 no used in parallel with TCU |
| 575 | SIMATIC IPC227D (NANOBOX PC) 1 X DVI-D GRAPHIC INTERFACE; 2 X 10/100/1000 MBIT/S ETHERNET RJ45; 4 X USB V2.0 (HIGH CURRENT); COMPACTFLASH SLOT; 24V DC INDUSTRIAL POWER SUPPLY; ATOM E660 (1.3 GHZ), 2GB RAM; 4 GB SIMATIC PC COMPACTFLASH; COM1: RS232; WES 7 SP1 (CF FROM 4GB/SSD/HD, FROM 1GHZ) W/O SIMATIC SOFTWARE; DEVICE TYPE BASE; MOUNTING ON DIN RAIL; | 6ES7647-8AG60-3AA1 | HMI Engineering could be done by either using WinCC (TIA PORTAL) or WinCC flex 2008 SP3 |
| 576 | SIMATIC IPC277D (NANOPANEL PC) 12" TOUCH TFT; 2 X 10/100/1000 MBIT/S ETHERNET RJ45; 3 X USB V2.0 (HIGH CURRENT); 1 X SERIAL (COM1); COMPACTFLASH SLOT; 24V DC POWER SUPPLY; ATOM E660 (1.3 GHZ), 2GB RAM; STANDARD FRONT; 4 GB SIMATIC PC COMPACTFLASH; WES 7 SP1 (CF FROM 4 GB/SSD); W/O SIMATIC SOFTWARE; | 6AV7881-3AE00-2DA0 | HMI Engineering could be done by either using WinCC (TIA PORTAL) or WinCC flex 2008 SP3 |
| 577 | SIMATIC IPC277D (NANOPANEL PC) 15" TOUCH TFT, FRONT USB; 2 X 10/100/1000 MBIT/S ETHERNET RJ45; 3 X USB V2.0 (HIGH CURRENT); 1 X SERIAL (COM1); COMPACTFLASH SLOT; 24V DC POWER SUPPLY; ATOM E660 (1.3 GHZ), 2GB RAM; STANDARD FRONT; 4 GB SIMATIC PC COMPACTFLASH; WES 7 SP1 (CF FROM 4 GB/SSD); W/O SIMATIC SOFTWARE; | 6AV7881-4AE00-2DA0 | HMI Engineering could be done by either using WinCC (TIA PORTAL) or WinCC flex 2008 SP3 |

SKF Sverige AB

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STD 23-10

Standard for selection of Siemens Sinumeric components.pdf

Ver: 16.0

SIEMENS component list for SKF

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Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|---------|
| 578 | | | |
| 579 | 6 SCALANCE | | |
| 580 | 6.1 SCALANCE X - Managed Switches | | |
| 581 | SCALANCE X201-3P IRT PRO; MANAGED IE IRT SWITCH PROT. CLASS IP65/67; 1X10/100 MBIT/S PUSH PULL RJ45 PORT; 3X100MBIT/S PUSH PULL SCRJ PORT FAULT SIGNAL CONTACT WITH SET BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK MANAGEMENT, RED.- MANAGER INTEGRATED, INCL. ELECTRON. MANUAL ON CD, C-PLUG OPTIONAL | 6GK5201-3JR00-2BA6 | |
| 582 | SCALANCE XF204, FLAT, MANAGED IE SWITCH, 4 X 10/100MBIT/S RJ45 PORTS, FAULT SIGNAL CONTACT WITH SET- BUTTON,REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE NETWORKMANAGEMENT, RED.- MANAGER INTEGRATED, INCL. MANUAL ON CD, C-PLUG OPTIONAL | 6GK5204-0BA00-2AF2 | |
| 583 | SCALANCE X204IRT, MANAGED IE IRT SWITCH, 4 X 10/100MBIT/S RJ45 PORTS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT VOLTAGE SUPPLY, PROFINET IO DEVICE, NETWORK MANAGEMENT, RED. MANAGER INTEGRATED, WITH ELECTRONIC MANUALS ON CD, OPTIONAL C-PLUG | 6GK5204-0BA00-2BA3 | |
| 584 | SCALANCE X204IRT PRO, MANAGED IE IRT SWITCH IN PROT. CLASS IP65/67, 4X10/100 MBIT/S PUSH PULL RJ45 PORTS, FAULT SIGNAL CONTACT WITH SET- BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK MANAGEMENT, RED.- MANAGER INTEGRATED, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5204-0JA00-2BA6 | |
| 585 | SCALANCE XF208, FLAT, MANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, FAULT SIGNAL CONTACT WITH SET- BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORKMANAGEMENT, RED.- MANAGER INTEGRATED, INCL. MANUAL ON CD, C-PLUG OPTIONAL | 6GK5208-0BA00-2AF2 | |
| 586 | SCALANCE X208, MANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, ERROR SIGNAL CONTACT WITH SET BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5208-0BA10-2AA3 | |
| 587 | SCALANCE X208PRO, MANAGED IE SWITCH, 8 X 10/100MBIT/S M12-PORTS, IP65/67, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT, REDUNDANT POWER SUPPLY, PROFINET- IO DEVICE, NETWORK MANAGEMENT, OPERAT. IN RED. RING INCL. DUST COVERS, INCL. ELECTRONIC MANUAL ON CD, C-PLUG | 6GK5208-0HA10-2AA6 | |
| 588 | SCALANCE X216, MANAGED IE SWITCH, 16 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SET BUTTON REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5216-0BA00-2AA3 | |
| 589 | SCALANCE X224, MANAGED IE SWITCH, 24 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SET BUTTON REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, OPERATION IN RING, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5 224-0BA00-2AA3 | |
| 590 | SCALANCE X307-3, MANAGED PLUS IE SWITCH, 3 X 1000MBIT/S MM SC AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5307-3BL10-2AA3 | |
| 591 | SCALANCE X307-3LD, MANAGED PLUS IE SWITCH, 3 X 1000MBIT/S SM SC 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5307-3BM10-2AA3 | |
| 592 | SCALANCE X308-2, MANAGED PLUS IE SWITCH, 2 X 1000MBIT/S MM SC 1 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5308-2FL10-2AA3 | |
| 593 | SCALANCE X308-2LD, MANAGED PLUS IE SWITCH, 2 X 1000MBIT/S SM SC 1 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5308-2FM10-2AA3 | |
| 594 | SCALANCE X308-2M MANAGED IE SWITCH, COMPACT 4 X 10/100/1000MBIT/S RJ45 ELECTRICAL PORTS 2 X 100/1000MBIT/S FOR 2-PORT MEDIA MODULES, ELECTRICAL OR OPTICAL, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER OFFICE FEATURES (RSTP, VLAN, IGMP,...); C-PLUG IN THE SCOPE OF SUPPLY | 6GK5308-2GG00-2AA2 | |
| 595 | SCALANCE X310FE, MANAGED PLUS IE SWITCH, 10 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5310-0BA10-2AA3 | |
| 596 | SCALANCE X310, MANAGED PLUS IE SWITCH, 3 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET-BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5310-0FA10-2AA3 | |
| 597 | | | |
| 598 | 6.2 SCALANCE X - Unmanaged Switches | | |
| 599 | SCALANCE XB004-1 UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100MBIT/S; WITH 4 X 10/100MBIT/S TWISTED PAIR- PORTS WITH RJ45-SOCKETS; 1 X100MBIT/S MULTIMODE GLASS LWL-PORT WITH SC-SOCKET; FOR CONFIGURING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSIS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5004-1BD00-1AB2 | |
| 600 | SCALANCE XB005G UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100/1000MBIT/S; W. 5 X 10/100/1000MBIT/S RJ45- ELECTRICAL PORTS FOR ESTABLISHING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSTICS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5005-0GA00-1AB2 | |
| 601 | SCALANCE XB008 UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100MBIT/S; WITH 8 X 10/100MBIT/S TWISTED PAIR- PORTS WITH RJ45-SOCKETS; FOR CONFIGURING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSIS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5008-0BA00-1AB2 | |
| 602 | SCALANCE X101-1, IE MEDIA CONVERTER UNMANAGED 1 X 10/100MBIT/S RJ45 PORT, 1 X 100MBIT/S MULTIMODE BFOC, LED DIAGNOSIS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT POWER SUPPLY, PROFINET COMPLIANT SLEEVE, INCL. ELECTRONIC MANUAL ON CD | 6GK5101-1BB00-2AA3 | |
| 603 | SCALANCE X106-1, UNMANAGED IE SWITCH, 6 X 10/100MBIT/S RJ45 PORTS, 1 X 100 MBIT/S MULTIMODE BFOC, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT VOLTAGE SUPPLY, WITH ELECTRONIC MANUALS ON CD | 6GK5106-1BB00-2AA3 | |
| 604 | SCALANCE X108, UNMANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT VOLTAGE SUPPLY, WITH ELECTRONIC MANUALS ON CD | 6GK5108-0BA00-2AA3 | |
| 605 | | | |
| 607 | | | |
| 608 | 6.4 SCALANCE S - Security | | |

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| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---|
| 609 | SIMATIC NET INDUSTR. ETHERNET SOFTNET SECURITY CLIENT EDITION 2008 SW FOR CONFIG. OF SAVE IP BASED VPN-CONNECTIONS FROM PC/PG TO NETWORK- SEGMENTS, WHICH ARE PROTECTED BY SCALANCE S, SINGLE LICENSE F.1 INSTALLATION R-SW, SW + ELECTR. MAN. ON CD 5-LANGUAGES (G,E,F,I,S); FOR 32BIT WINDOWS XP PRO+SP1..3 | 6GK1704-1VW02-0AA0 | |
| 610 | SCALANCE S602 MODULE FOR PROTECTION OF UNITS AND NETWORKS IN AUTOMATION TECHNOLOGY AND FOR PROTECTION OF INDUSTRIAL COMMUNICATION WITH FIREWALL ADDITIONAL FUNCTIONS: ADDRESS CONVERSION (NAT/NAPT), DHCP-SERVER, SYSLOG, SYMBOL. NAME FOR IP-ADDRESSES, PPPPOE, DYNDNS, SNMP (V1+V3) GLOBALE FIREWALL RULES | 6GK5602-0BA10-2AA3 | Current Version V3 (Download via ProdlS) |
| 611 | SCALANCE S 612 MODULE FOR PROTECTION OF UNITS AND NETWORKS IN AUTOMATION TECHNOLOGY AND FOR PROTECTION OF INDUSTRIAL COMMUNICATION VIA VPN AND FIREWALL ADDITIONAL FUNCTIONS: ADDRESS CONVERSION (NAT/NAPT), DHCP-SERVER, SYSLOG, SYMBOL. NAME FOR IP-ADDRESSES, | 6GK5612-0BA10-2AA3 | |
| 612 | | | |
| 613 | 6.5 SCALANCE supplementary components | | |
| 614 | C- PLUG REPLACEABLE , FOR SIMPLE DEVICE EXCHANGE IN CASE OF FAILURE, FOR STORAGE OF CONFIGURATION OR USER DATA, APPLICATION IN SIMATIC NET PRODUCTS WITH C-PLUG SLOT | 6GK1900-0AB00 | |
| 615 | IE FC RJ45 PLUG 180 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) W. RUGGED METAL HOUSING AND FC CONNECTING METHOD, FOR IE FC CABLE 2X2 180 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB10-2AA0 | 10 pcs.: 6GK1901-1BB10-2AB0 50 pcs.: 6GK1901-1BB10-2AE0 |
| 616 | IE FC RJ45 PLUG 90 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED METAL HOUSING AND FC CONNECTING METHOD FOR IE FC CABLE 2X2 90 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB20-2AA0 | 10 pcs.: 6GK1901-1BB20-2AB0 50 pcs.: 6GK1901-1BB20-2AE0 |
| 617 | IE FC RJ45 PLUG PRO; IP65; FAST CONNECT; IE; RJ45 PUSH PULL PLUG FOR ON-SITE MOUNTING TO IE FC TP CABLE 2X2; (PACKAGING UNIT 1 PLUG) | 6GK1901-1BB20-6AA0 | |
| 618 | IE FC RJ45 PLUG 145 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED METAL HOUSING AND FC CONNECTING METHOD FOR IE FC CABLE 2X2 145 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB30-0AA0 | 10 pcs.: 6GK1901-1BB30-0AB0 50 pcs.: 6GK1901-1BB30-0AE0 |
| 619 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET,BASE MODULE WITH 2FE INSERT, REPL. INSERT FOR 2 X 100 MBIT/S INTERFACE | 6GK1901-1BE00-0AA1 | |
| 620 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET BASE MODULE WITH 1GE INSERT, REPL. INSERT FOR 1 X 1000 MBIT/S INTERFACE | 6GK1901-1BE00-0AA2 | |
| 621 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET WITH POWER INSERT, REPL. INSERT FOR 1 X 24 V DC AND 1 X 100 MBIT/S INTERFACE | 6GK1901-1BE00-0AA3 | |
| 622 | POWER SUPPLY PS 791-1PRO (AC/DC POWER UNIT), 10 W, IP65 (-20 + 50 DGR C), INPUT: 90-265 V AC, OUTPUT: 24 V DC, METAL HOUSING, INCL.: AC POWER 3+PE CABLE CONNECTOR, DC POWER CORD M12 FOR DIRECT CONNECT. TO SCALANCE W-700PRO UND X-200PRO, MOUNTING ACCESSORIES, OPERATING INSTRUCTIONS GER/EN. | 6GK5791-1PS00-0AA6 | |
| 623 | SIMATIC NET, FIBER OPTIC CABLE (62.5/125),STANDARD CABLE, SPLITTABLE, W/O CONNECTOR, SOLD BY THE METER MAX. LENGTH: 2000 M MIN. LENGTH ORDERED: 20 M | 6XV1820-5AH10 | |
| 624 | SIMATIC NET, FLEXIBLE FIBER OPTIC CABLE (62.5/125), TRAILING CABLE, SPLITTABLE, WITHOUT CONNECTOR, SOLD BY THE METER MAX. CONSIGNMENT: 2000 M MIN. ORDER QUANTITY: 20 M | 6XV1820-6AH10 | |
| 625 | SIMATIC NET, IE FC TP STANDARD CABLE, GP 2X2 (PROFINET TYP A), TP INSTALLATION CABLE FOR CONNECTION TO FC OUTLET RJ45, FOR UNIVERSAL APPLICATION, 4-WIRE, SHIELDED, CAT. 5E, SOLD BY THE METER MAX. CONSIGNMENT: 2000 M, MINIMAL ORDER QUANTITY: 20 M | 6XV1840-2AH10 | |
| 626 | SIMATIC NET, IE FC TP TRAILING CABLE, 2X2 (PROFINET TYP C), TP INSTALLATION CABLE FOR CONNECTION TO FC OUTLET RJ 45, F. FESTOONING, 4-WIRE,SHIELDED, CAT. 5, SOLD BY THE METER (4 MIO. BENDING CYCLES), MAX. CONSIGNMENT: 2000 M, MIN. ORDERING QUANTITY: 20 M | 6XV1840-3AH10 | |
| 627 | IE FC TP ROBUST STANDARD CABLE GP 2X2 (PROFINET TYPE A), TPE- OUTER SHEATH, FIXED INSTALLAT. FOR CONNECT. TO FC RJ45 PLUG A. FC OUTLET RJ45, FOR UNIVERSAL- USE, 4-WIRE, SHIELDED CAT 5, SOLD BY THE METER, MAX. ORDER QUANTITY 2000 M MIN. ORDER QUANTITY 20 M | 6XV1841-2A | |
| 628 | IE FC TP ROBUST FLEXIBLE CABLE GP 2X2 (PROFINET TYPE B), TPE OUTER SHEATH, WITH FLEXIBLE WIRES, FOR CONNECT. TO FC RJ45 PLUG A. FC OUTLET RJ45, 4-WIRE, SHIELDED, CAT 5, SOLD BY THE METER, MAX. ORDER QUANTITY 2000 M MIN. ORDER QUANTITY 20 M | 6XV1841-2B | |
| 629 | SIMATIC NET, IE FC TP STANDARD CABLE 4X2, TP INSTALLATION CABLE, CAT6 F. CONNECTION TO FC RJ45 MODULAR OUTLET, AWG22 SOLD BY THE METER, MAX. CONSIGNMENT: 1000 M MIN. ORDER QUANTITY: 20 M | 6XV1870-2E | |
| 630 | SIMATIC NET INDUSTRIAL ETHERNET TP CORD RJ45/RJ45, CAT 6, TP CABLE 4X2, PREASSEMBLED W. W. 2 RJ45 CONNECTORS | 6XV1870-3QH.0 | |
| 631 | | | |
| 632 | 7 Software | | |
| 633 | 7.1 Operator Panel Runtime Software | | |
| 636 | SOLUTIONS FOR POWERTRAIN TRANSILINE HMI-LITE FOR OP/TP177B AND MP277 10" FOR COMFORT PANEL KP/TP700 AND KP/TP1200 COPY LICENSE | 6FC5263-0PY11-0AG1 | Copy Licence 6FC5263-0PY11-0AG1 includes WinCC flex and WinCC (TIA PORTAL) project templates |
| 637 | SOLUTIONS FOR POWERTRAIN TRANSILINE HMI-LITE FOR OP/TP177B AND MP277 10" FOR COMFORT PANEL KP/TP700 AND KP/TP1200 SW VERSION V6.2 ON DVD, SINGLE LICENSE | 6FC5263-6PY11-2AG0 | |
| 638 | SINUMERIK 840DI SL/840D SL ADDITIONAL LANGUAGES SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AN00-0YB0 | |
| 639 | SINUMERIK 840D SL OPERATING SW SINUMERIK OPERATE 6-LANGUAGES EN,DE,FR,IT,SP,CHS FOR PCU CURRENT SW VERSION ON HARD DISK WITH LICENSE | 6FC5860-1YF00-0YA0 | |
| 640 | SINUMERIK 840DI SL/840D SL SINUMERIK INTEGRATE RUN MYHMI / PRO (OPERATING SOFTWARE HMI PRO SL RT) SOFTWARE OPTION DELIVERY OF ONE LICENSE | 6FC5800-0AP47-0YB0 | RUNTIME COPY LICENSE Engineering CS/RT (6FC5867-3YC00-0YA8) or |
| 641 | SINUMERIK 828D / 840D SL OPC UA SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AP67-0YB0 | Global released:http://support.automation.siemens.com/WW/view/en/66942810 |
| 642 | | | |
| 643 | 7.2 Engineering Software | | |
| 644 | SINUMERIK 840D SL SINUMERIK INTEGRATE CREATE MYHMI /PRO (OPERATOR SOFTWARE HMI PRO SL RT) CURRENT SOFTWARE ON DVD WITHOUT LICENSE | 6FC5867-3YC00-0YA8 | CURRENT SOFTWARE ON DVD WITHOUT LICENSE Runtime License 6FC5800-0AP47-0YB0 Each TRANSILINE Project DVD contains the required CS and RT software packages in the right version |
| 645 | SIMATIC WINCC ADVANCED V13 ENGINEERING SOFTWARE IN TIA PORTAL; FLOATING LICENSE; SOFTWARE AND DOCUMENTATION ON DVD; LICENSE KEY ON USB-STICK; CLASS A; 6 LANGUAGES: GE,EN,IT,FR,SP,CH; EXECUTABLE UNDER WINDOWS 7 (32 BIT, 64 BIT), WINDOWS 8.1 (64 BIT), WINSRV 2008/2012 R2 (64 BIT); FOR CONFIGURATION OF SIMATIC PANELS, WINCC RUNTIME ADVANCED | 6AV2102-0AA03-0AA5 | required for Comfort Panels in combination with SIMATIC STEP 7 V5.5 (PLC) TAG Converter required |
| 646 | SIMATIC S7, STEP7 V5.5 SP4, FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON DVD, LICENSE KEY ON USB STICK, CLASS A, 5 LANGUAGES (GE,EN,FR,IT,SP), EXECUTABLE UNDER WINXPPROF, WINDOWS 7 ULTIMATE, WINDOWS 7 PROFESSIONAL REFERENCE-HW: S7-300/400, C7 | 6ES7810-4CC10-0YA5 | |

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|-----|--|------------------------------|---|
| 647 | SIMATIC S7, S7-GRAPH V5.3 FLOATING LICENSE FOR 1 USER E-SW, SW AND DOCU. ON CD, LICENSE KEY ON USB STICK, CLASS A, 5 LANGUAGES(G,E,F,I,S), AS OF STEP7 V5.4 SP4 OR SP5 OR STEP7 V5.5 WITH OR W/O SP1, WINXPPROF, WIN 7 PROF/ULTIMATE, REFERENCE-HW: S7-300/400, C7 | 6ES7811-0CC06-0YA5 | |
| 648 | SIMATIC S7, IMAP V3.0 FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON CD, LICENSE KEY ON USB STICK, CLASS A, 5 LANGUAGES (GE/EN/FR/IT/SP), EXECUTABLE UNDER WINXPPROF, WIN 7 ULTIMATE/PROF, REFERENCE-HW:S7-300/400, ET 200X/S, PROFINET CBA | 6ES7820-0CC04-0YA5 | |
| 649 | SIMATIC S7, F PROGRAMMING TOOL S7 DISTRIBUTED SAFETY V5.4, FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON CD, CLASS A, 3 LANGUAGES (G,E,F), EXECUTABLE UNDER STEP7 V5.3 SP3 | 6ES7833-1FC02-0YA5 | |
| 650 | SINUMERIK 810D / 840DI /840D SINUCOM COMMISSIONING/SERVICE TOOLS ON CD-ROM; CURRENT SOFTWARE VERSION SINGLE LICENSE | 6FC5250-0AY00-0AG0 | |
| 651 | SOFTWARE ON DVD: STARTER COMMISSIONING TOOL FOR SINAMICS AND MICROMASTER VERSION V4.3.3 DVD FOR WINDOWS SERVER 2003 SP2, WINDOWS SERVER 2008 WINDOWS XP PROF SP3, WINDOWS 7 (32 BIT AND 64 BIT) PROFESSIONAL, ULTIMATE AND ENTERPRISE (STANDARD) GERMAN, ENGLISH, SPANISH FRENCH AND ITALIAN CONTAINS ALREADY THE SSP FOR SINAMICS G/S VERSION V4.6 | 6SL3072-0AA00-0AG0 | Download: http://support.automation.siemens.com/WW/view/en/26233208 |
| 652 | | | |
| 653 | 7.3 Manufacturing IT solutions | | |
| 654 | SINUMERIK 828D 840DSL/840D(I)SL SINUMERIK INTEGRATE ACCESS MYMACHINE /P2P (MCIS RCS HOST) SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AP30-0YB0 | |
| 655 | SINUMERIK 840D SL SINUMERIK INTEGRATE PACKAGE SW 4.0 CONTAINED: MANAGE MYTOOLS MANAGE MYPROGRAMS ACCESS MYBACKUP ANALYZE MYCONDITION ANALYZE MYPERFORMANCE GER, EN, FR, IT, SP, CH-S CURRENT SW-VERSION ON DVD WITHOUT LICENSE | 6FC5864-0YC40-0AA8 | Successor for MCIS solution in combination with SINUMERIK Operate, Manage MyPrograms (MMP); Manage MyTools (MMT); Access MyBackup (AMB); Analyze MyCondition/local (AMC); Analyze MyPerformance (AMP) |
| 657 | SINUMERIK 840DSL/828D/808D SINUMERIK INTEGRATE ACCESS MYMACHINE /P2P SW4.6 (MCIS RCS COMMANDER) FOR PC/PG SOFTWARE CURRENT ON CD-ROM WITH LICENSE | 6FC5860-7YC43-0YA0 | for PC/PG, SINUMERIK Operate from V2.6 |
| 654 | SCALANCE X204IRT PRO, MANAGED IE IRT SWITCH IN PROT. CLASS IP65/67, 4X10/100 MBIT/S PUSH PULL RJ45 PORTS, FAULT SIGNAL CONTACT WITH SET- BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK MANAGEMENT, RED.- MANAGER INTEGRATED, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5204-0JA00-2BA6 | |
| 655 | SCALANCE XF208, FLAT, MANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, FAULT SIGNAL CONTACT WITH SET- BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORKMANAGEMENT, RED.- MANAGER INTEGRATED, INCL. MANUAL ON CD, C-PLUG OPTIONAL | 6GK5208-0BA00-2AF2 | |
| 656 | SCALANCE X208, MANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, ERROR SIGNAL CONTACT WITH SET BUTTON, REDUNDANT POWER SUPPLY, PROFINET-IO DEVICE, NETWORK MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, INCL. ELECTRONIC MANUAL ON CD, C-PLUG OPTIONAL | 6GK5208-0BA10-2AA3 | |
| 657 | SCALANCE X208PRO, MANAGED IE SWITCH, 8 X 10/100MBIT/S M12-PORTS, IP65/67, LED DIAGNOSTICS, FAULT SIGNAL CONTACT, REDUNDANT POWER SUPPLY, PROFINET- IO DEVICE, NETWORK MANAGEMENT, OPERAT.IN RED. RING, INCL. DUST COVERS, INCL. ELECTRON. MANUAL ON CD, C-PLUG | 6GK5208-0HA00-2AA6 | |
| 658 | SCALANCE X307-3, MANAGED PLUS IE SWITCH, 3 X 1000MBIT/S MM SC AND 7 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5307-3BL00-2AA3 | |
| 659 | SCALANCE X307-3LD, MANAGED PLUS IE SWITCH, 3 X 1000MBIT/S SM SC 7 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5307-3BM00-2AA3 | |
| 660 | SCALANCE X308-2, MANAGED PLUS IE SWITCH, 2 X 1000MBIT/S MM SC 1 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET-BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY-MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5308-2FL00-2AA3 | |
| 661 | SCALANCE X308-2LD, MANAGED PLUS IE SWITCH, 2 X 1000MBIT/S SM SC 1 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET-BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY-MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5308-2FM00-2AA3 | |
| 662 | SCALANCE X308-2M MANAGED IE SWITCH, COMPACT 4 X 10/100/1000MBIT/S RJ45 ELECTRICAL PORTS 2 X 100/1000MBIT/S FOR 2-PORT MEDIA MODULES, ELECTRICAL OR OPTICAL, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY MANAGER OFFICE FEATURES (RSTP, VLAN, IGMP,...); C-PLUG IN THE SCOPE OF SUPPLY | 6GK5308-2GG00-2AA2 | |
| 663 | SCALANCE X310FE, MANAGED PLUS IE SWITCH, 10 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET-BUTTON, PROFINET-IO DEVICE, NET WORK MANAGEMENT, INTEGRATED REDUNDANCY MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5310-0BA00-2AA3 | |
| 664 | SCALANCE X310, MANAGED PLUS IE SWITCH, 3 X 10/100/1000MBIT/S AND 7 X 10/100MBIT/S RJ45 PORTS, LED-DIAGNOSTICS, FAULT SIGNAL CONTACT WITH SELECT/SET-BUTTON, PROFINET-IO DEVICE, NETWORK- MANAGEMENT, INTEGRATED REDUNDANCY-MANAGER, OFFICE FEATURES (RSTP, VLAN, IGMP,...) C-PLUG IN SCOPE OF SUPPLY | 6GK5310-0FA00-2AA3 | |
| | | | |
| | 6.2 SCALANCE X - Unmanaged switches | | |
| 667 | SCALANCE XB004-1 UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100MBIT/S; WITH 4 X 10/100MBIT/S TWISTED PAIR- PORTS WITH RJ45-SOCKETS; 1 X100MBIT/S MULTIMODE GLASS LWL-PORT WITH SC-SOCKET; FOR CONFIGURING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSIS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5004-1BD00-1AB2 | |
| 668 | SCALANCE XB005 UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100MBIT/S; WITH 5 X 10/100MBIT/S TWISTED PAIR- PORTS WITH RJ45-SOCKETS; FOR CONFIGURING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSIS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5005-0BA00-1AB2 | |
| 669 | SCALANCE XB008 UNMANAGED INDUSTRIAL ETHERNET SWITCH FOR 10/100MBIT/S; WITH 8 X 10/100MBIT/S TWISTED PAIR- PORTS WITH RJ45-SOCKETS; FOR CONFIGURING SMALL STAR- AND LINE TOPOGRAPHIES; LED-DIAGNOSIS, IP20, 24 V DC POWER SUPPLY, INCL. MANUAL | 6GK5008-0BA00-1AB2 | |
| 670 | SCALANCE X101-1, IE MEDIA CONVERTER UNMANAGED 1 X 10/100MBIT/S RJ45 PORT, 1 X 100MBIT/S MULTIMODE BFOC, LED DIAGNOSIS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT POWER SUPPLY, PROFINET COMPLIANT SLEEVE, INCL. ELECTRONIC MANUAL ON CD | 6GK5101-1BB00-2AA3 | |
| 671 | SCALANCE X106-1, UNMANAGED IE SWITCH, 6 X 10/100MBIT/S RJ45 PORTS, 1 X 100 MBIT/S MULTIMODE BFOC, LED DIAGNOSTICS, FAULT SIGNAL. CONTACT WITH SET BUTTON, REDUNDANT VOLTAGE SUPPLY, WITH ELECTRONIC MANUALS ON CD | 6GK5106-1BB00-2AA3 | |

SIEMENS component list for SKF

Last modified
2015-05-05

Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|--|
| 672 | SCALANCE X108, UNMANAGED IE SWITCH, 8 X 10/100MBIT/S RJ45 PORTS, LED DIAGNOSTICS, FAULT SIGNAL.. CONTACT WITH SET BUTTON, REDUNDANT VOLTAGE SUPPLY, WITH ELECTRONIC MANUALS ON CD | 6GK5108-0BA00-2AA3 | |
| | 6.3 SCALANCE W - Wireless | | |
| 675 | IWLAN ETHERNET CLIENT MODULE SCALANCE W744-1PRO, FOR USE OUTSIDE OF USA 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN (IWLAN), 2.4/5GHZ, UP TO 54 MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65 (-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2X ANT 795-4MR, IP67 HYBRID-CONNECT. PLUG, MOUNTING MATERIAL, MANUALS ON CD ROM GERMAN/ENGLISH | 6GK5744-1AA60-2AA0 | not for use in US and Canada |
| 676 | IWLAN ETHERNET CLIENT MODULE SCALANCE W744-1PRO, ONLY FOR USE IN USA. 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN (IWLAN), 2.4/5GHZ, UP TO 54 MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65 (-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2XANT 795-4MR, IP67 HYBRID-CONNECT. PLUG, MOUNTING MATERIAL, MANUALS ON CD ROM GERMAN/ENGLISH | 6GK5744-1AA60-2AB0 | only for US and Canada |
| 677 | IWLAN RR ETHERNET CLIENT MODULE SCALANCE W747-1RR, FOR USE OUTSIDE OF USA, 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN WITH RAPID ROAMING (IWLAN RR), 2.4/5GHZ, UP TO 54 MBIT/S, WPA2/802.11I/11E, UP TO 8 DEVICES, NAT, NOTE NATIONAL APPROVALS, POE, IP65 (-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2XANT 795-4MR, IP67 HYBRID PLUG CONNECTOR, MOUNT. MATERIAL, MANUALS ON CD ROM GERMAN/ENGLISH | 6GK5747-1AA60-6AA0 | not for use in US and Canada |
| 678 | IWLAN RR ETHERNET CLIENT MODULE SCALANCE W747-1RR, ONLY FOR USE IN USA, 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN WITH RAPID ROAMING (IWLAN RR), 2.4/5GHZ, UP TO 54 MBIT/S, WPA2/802.11I/11E, UP TO 8 DEVICES, NAT, NOTE NATIONAL APPROVALS, POE, IP65 (-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2XANT 795-4MR, IP67 HYBRID PLUG CONNECTOR, MOUNT. MATERIAL, MANUALS ON CD ROM GERMAN/ENGLISH | 6GK5747-1AA60-6AB0 | only for US and Canada |
| 679 | IWLAN ACCESS POINT SCALANCE W788-1PRO, FOR USE OUTSIDE OF USA, 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN (IWLAN) 2.4/5 GHZ, UP TO 54MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65(-20+60 DGR C), EN50155, SCOPE OF SUPPLY: 2XANT 795-4MR, IP67 HYBRID-PLUG CONNECTOR, MOUNT. MAT., MAN. ON CD ROM GERMAN/ ENGLISH; | 6GK5788-1AA60-2AA0 | not for use in US and Canada |
| 680 | IWLAN ACCESS POINT SCALANCE W788-1PRO, ONLY FOR USE IN USA, 1 RADIO INTERFACE, IEEE 802.11B/G/A/H, INDUSTRIAL WIRELESS LAN (IWLAN) 2.4/5 GHZ, UP TO 54MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65(-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2XANT 795-4MR, IP67 HYBRID-PLUG CONNECTOR, MOUNT. MAT., MANUAL ON CD ROM GERMAN/ ENGLISH; | 6GK5788-1AA60-2AB0 | only for US and Canada |
| 681 | IWLAN ACCESS POINT SCALANCE W788-1RR, FOR USE OUTSIDE OF USA, 1 RADIO INTERFACE, IEEE 802.11 B/G/A/H, INDUSTRIAL WIRELESS LAN WITH RAPID ROAMING (IWLAN RR), 2.4/5 GHZ, UP TO 54MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65(-20+60 DGR C), EN50155, SCOPE OF SUPPLY:2XANT 795-4MR, IP67 HYBRID-PLUG CONNECTOR, MOUNT. MAT., MAN. ON CD ROM GERMAN/ ENGLISH; | 6GK5788-1AA60-6AA0 | not for use in US and Canada |
| 682 | IWLAN ACCESS POINT SCALANCE W788-1RR, ONLY FOR USE IN USA, 1 RADIO INTERFACE, IEEE 802.11 B/G/A/H, INDUSTRIAL WIRELESS LAN WITH RAPID ROAMING (IWLAN RR), 2.4/5 GHZ, UP TO 54MBIT/S, WPA2/802.11I/11E, NOTE NATIONAL APPROVALS, POE, IP65(-20+60 DGR C), EN50155, SCOPE OF SUPPLY: 2XANT 795-4MR, IP67 HYBRID-PLUG CONNECTOR, MOUNTING MAT., MAN. ON CD ROM, GERMAN/ ENGLISH; | 6GK5788-1AA60-6AB0 | only for US and Canada |
| | 6.4 SCALANCE S - Security | | NEW S602/S612; S613 |
| 685 | SIMATIC NET INDUSTR. ETHERNET SOFTNET SECURITY CLIENT EDITION 2008 SW FOR CONFIG. OF SAVE IP BASED VPN-CONNECTIONS FROM PC/PG TO NETWORK- SEGMENTS, WHICH ARE PROTECTED BY SCALANCE S, SINGLE LICENSE F.1 INSTALLATION R-SW, SW + ELECTR. MAN. ON CD 5-LANGUAGES (G,E,F,I,S); FOR 32BIT WINDOWS XP PRO+SP1..3 | 6GK1704-1VW02-0AA0 | |
| 686 | SCALANCE S602 MODULE FOR PROTECTION OF UNITS AND NETWORKS IN AUTOMATION TECHNOLOGY AND FOR PROTECTION OF INDUSTRIAL COMMUNICATION WITH FIREWALL ADDITIONAL FUNCTIONS: ADDRESS CONVERSION (NAT/NAPT), DHCP-SERVER, SYSLOG, SYMBOL. NAME FOR IP-ADDRESSES, PPPOE, DYNDNS, SNMP (V1+V3) GLOBALE FIREWALL RULES | 6GK5602-0BA10-2AA3 | |
| 687 | SCALANCE S 612 MODULE FOR PROTECTION OF UNITS AND NETWORKS IN AUTOMATION TECHNOLOGY AND FOR PROTECTION OF INDUSTRIAL COMMUNICATION VIA VPN AND FIREWALL ADDITIONAL FUNCTIONS: ADDRESS CONVERSION (NAT/NAPT), DHCP-SERVER, SYSLOG, SYMBOL. NAME FOR IP-ADDRESSES, | 6GK5612-0BA10-2AA3 | |
| | 6.5 supplementary components SCALANCE | | |
| 690 | IWLAN/PB LINK PN IO NETWORK TRANSITION BETWEEN IND. WIRELESS LAN AND PROFIBUS WITH PROFINET IO FUNCTIONALITY AND S7-ROUTING IEEE 802.11 B/G/A AT 2.4/5 GHZ UP TO 54 MBIT/S 9.6 TO 12 MBIT PROFIBUS NATIONAL APPROVALS FOR OPERATION OUTSIDE USA | 6GK1417-5AB00 | not for use in US and Canada |
| 691 | IWLAN/PB LINK PN IO NETWORK TRANSITION BETWEEN IND. WIRELESS LAN AND PROFIBUS WITH PROFINET FUNCTIONALITY AND S7-ROUTING IEEE 802.11 B/G/A AT 2.4/5 GHZ TO 54 MBIT/S; 9.6 TO 12 MBIT PROFIBUS NATIONAL APPROVALS FOR OPERATION IN USA | 6GK1417-5AB01 | only for US and Canada |
| 692 | C- PLUG REPLACEABLE , FOR SIMPLE DEVICE EXCHANGE IN CASE OF FAILURE, FOR STORAGE OF CONFIGURATION OR USER DATA, APPLICATION IN SIMATIC NET PRODUCTS WITH C-PLUG SLOT | 6GK1900-0AB00 | |
| 693 | IE FC RJ45 PLUG 180 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) W. RUGGED METAL HOUSING AND FC CONNECTING METHOD, FOR IE FC CABLE 2X2 180 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB10-2AA0 | 10 pieces: 6GK1 901-1BB10-2AB0 50 pieces: 6GK1 901-1BB10-2AE0 |
| 694 | IE FC RJ45 PLUG 90 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED METAL HOUSING AND FC CONNECTING METHOD FOR IE FC CABLE 2X2 90 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB20-2AA0 | 10 pieces: 6GK1 901-1BB20-2AB0 50 pieces: 6GK1 901-1BB20-2AE0 |
| 695 | IE FC RJ45 PLUG PRO; IP65; FAST CONNECT; IE; RJ45 PUSH PULL PLUG FOR ON-SITE MOUNTING TO IE FC TP CABLE 2X2; (PACKAGING UNIT 1 PLUG) | 6GK1901-1BB20-6AA0 | |
| 696 | IE FC RJ45 PLUG 145 2X2, RJ45 PLUG CONNECTOR (10/100MBIT/S) WITH RUGGED METAL HOUSING AND FC CONNECTING METHOD FOR IE FC CABLE 2X2 145 DGR CABLE OUTLET 1 PACK = 1 PCS | 6GK1901-1BB30-0AA0 | 10 pieces: 6GK1 901-1BB30-0AB0 50 pieces: 6GK1 901-1BB30-0AE0 |
| 697 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET,BASE MODULE WITH 2FE INSERT, REPL. INSERT FOR 2 X 100 MBIT/S INTERFACE | 6GK1901-1BE00-0AA1 | |
| 698 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET BASE MODULE WITH 1GE INSERT, REPL. INSERT FOR 1 X 1000 MBIT/S INTERFACE | 6GK1901-1BE00-0AA2 | |
| 699 | INDUSTRIAL ETHERNET FASTCONNECT RJ45 MODULAR OUTLET WITH POWER INSERT, REPL. INSERT FOR 1 X 24 V DC AND 1 X 100 MBIT/S INTERFACE | 6GK1901-1BE00-0AA3 | |
| 700 | POWER SUPPLY PS 791-1PRO (AC/DC POWER UNIT), 10 W, IP65 (-20 + 50 DGR C), INPUT: 90-265 V AC, OUTPUT: 24 V DC, METAL HOUSING, INCL.: AC POWER 3+PE CABLE CONNECTOR, DC POWER CORD M12 FOR DIRECT CONNECT. TO SCALANCE W-700PRO UND X-200PRO, MOUNTING ACCESSORIES, OPERATING INSTRUCTIONS GER/EN. | 6GK5791-1PS00-0AA6 | |
| 701 | IWLAN ANTENNA ANT 795-4MR W. OMNIDIRECTIONAL CHARACTERISTIC, ANTENNA GAIN W. R-SMA CONNECTOR: 4 DBI, IP65 (-20+60 DGR C), 2.4/5 GHZ, NOTE NATIONAL APPROVALS, DIRECT MOUNTING ON W-700, OPERATING INSTRUCTIONS GER/EN MANUAL ON CD-ROM GER/EN | 6GK5795-4MR00-0AA6 | |
| 702 | SIMATIC NET, FIBER OPTIC CABLE (62.5/125),STANDARD CABLE, SPLITTABLE, W/O CONNECTOR, SOLD BY THE METER MAX. LENGTH: 2000 M MIN. LENGTH ORDERED: 20 M | 6XV1820-5AH10 | |

SKF Sverige AB

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STD 23-10

Standard for selection of Siemens Sinumeric components.pdf

Ver: 16.0

SIEMENS component list for SKF

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2015-05-05

Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---|
| 703 | SIMATIC NET, FLEXIBLE FIBER OPTIC CABLE (62.5/125), TRAILING CABLE, SPLITTABLE, WITHOUT CONNECTOR, SOLD BY THE METER MAX. CONSIGNMENT: 2000 M MIN. ORDER QUANTITY: 20 M | 6XV1820-6AH10 | |
| 704 | SIMATIC NET, IE FC TP STANDARD CABLE, GP 2X2 (PROFINET TYP A) TP INSTALLATION CABLE FOR CONNECTION TO FC OUTLET RJ45, FOR UNIVERSAL APPLICATION, 4-WIRE, SHIELDED, CAT. 5, SOLD BY THE METER MAX. CONSIGNMENT: 2000 M, MIN. ORDERING QUANTITY: 20 M | 6XV1840-2AH10 | |
| 705 | SIMATIC NET, IE FC TP TRAILING CABLE, 2X2 (PROFINET TYP C), TP INSTALLATION CABLE FOR CONNECTION TO FC OUTLET RJ45, F. FESTOONING, 4-WIRE, SHIELDED, CAT. 5, SOLD BY THE METER (4 MIO. BENDING CYCLES), MAX. CONSIGNMENT: 2000 M, MIN. ORDERING QUANTITY: 20 M | 6XV1840-3AH10 | |
| 706 | SIMATIC NET, IE FC TP STANDARD CABLE 4X2, TP INSTALLATION CABLE, CAT6 F. CONNECTION TO FC RJ45 MODULAR OUTLET, AWG22 SOLD BY THE METER, MAX. CONSIGNMENT: 1000 M MIN. ORDER QUANTITY: 20 M | 6XV1870-2E | |
| 707 | SIMATIC NET INDUSTRIAL ETHERNET TP CORD RJ45/RJ45, CAT 6, TP CABLE 4X2, PREASSEMBLED W. W. 2 RJ45 CONNECTORS | 6XV1870-3QH.0 | |
| | | | |
| | | | |
| | 7 Software | | |
| | 7.1 Operator panel runtimes | | STEP 7 V5.5; HMI-ADV; SINUMERIK Operate; NEW OPC Server |
| 712 | WINCC FLEXIBLE /PROAGENT FOR SIMATIC PANEL, RUNTIME SW, SINGLE LICENSE, LICENSE KEY ON USB STICK, TO BE USED WITH SIMATIC PANEL 270/370 SERIES | 6AV6618-7DB01-3AB0 | |
| 713 | SINUMERIK SIMATIC S7, STEP7 V5.5 SP1 ON DVD SINGLE LICENSE FOR SINUMERIK HARDWARE | 6FC5252-5AY01-5AG0 | Copy license: 6FC5252-0AY00-0AG1 |
| 714 | SOLUTIONS FOR POWERTRAIN TRANSLINE 2000 HMI-LITE FOR OP/TP177B AND MP277 10" CURRENT SW VERSION ON CD-ROM, SINGLE LICENSE | 6FC5263-0PY11-0AG0 | Copy license: 6FC5263-0PY11-0AG1 |
| 715 | SINUMERIK 840D SL/840D SL ADDITIONAL LANGUAGES SOFTWARE OPTION DELIVERY OF A LICENSE | 6FC5800-0AN00-0YB0 | |
| 716 | SINUMERIK 840D SL SINUMERIK INTEGRATE RUN MYHMI /SIMATIC OP FOR SIMATIC BASIC-/ COMFORT-PANEL (SINUMERIK HMI COPY LICENSE CE) SOFTWARE OPTION DELIVERY OF A LICENSE LABEL | 6FC5800-0AP03-0YB0 | For use of WinCC flexible and CE panels |
| 717 | SINUMERIK 840D SL OPERATING SW SINUMERIK OPERATE 6-LANGUAGES EN,DE,FR,IT,SP,CHS FOR PCU CURRENT SW VERSION ON HARD DISK WITH LICENSE | 6FC5860-1YF00-0YA0 | |
| 718 | SINUMERIK 840D SL SINUMERIK INTEGRATE CREATE MYHMI/PRO (OPERATOR SOFTWARE HMI PRO SL RT) (OEM AGREEMENT REQUISITE) CURRENT SOFTWARE ON DVD WITHOUT LICENSE | 6FC5867-3YC00-0YA8 | Kopierlizenz: 6FC5800-0AP47-0YB0 |
| 719 | SIMATIC NET IE SNMP OPC-SERVER BASIC/2008; ADMIN. OF UP TO 20 IP-ADR.; INCL. MIB-COMPILER; SINGLE LICENSE F.1 INSTALLATION R-SW, SW + ELECTR. MAN. ON CD LICENSE KEY ON USB-STICK, CLASS A 2-LANGUAGES (G,E); FOR 32BIT-WIN XP PROFESSIONAL, WIN VISTA ULTIMATE/BUSINESS, WIN 2003/2008 SERVER; FOR CP1612/CP1613/CP1623 | 6GK1706-1NW71-3AA0 | |
| 720 | SIMATIC NET IE SNMP OPC-SERVER EXTENDED/2008;ADMIN.OF UP TO 200 IP-ADR.;INCL. MIB-COMPILER; SINGLE LICENSE F.1 INSTALLATION R-SW, SW + ELECTR. MAN. ON CD LICENSE KEY ON USB-STICK, CLASS A 2-LANGUAGES (G,E); FOR 32BIT-WIN XP PROFESSIONAL, WIN VISTA ULTIMATE/BUSINESS, WIN 2003/2008 SERVER; FOR CP1612/CP1613/CP1623 | 6GK1706-1NX71-3AA0 | |
| | | | |
| | 7.2 Configuration tools | | NEW versions DRIVE ES / STARTER |
| 723 | WINCC FLEXIBLE 2008 ADVANCED ENGINEERING-SW,FLOATING LICENSE LICENSE KEY ON USB STICK, SW AND DOCUMENTATION ON DVD IN GER/EN/IT/FR/SP/CHS/CHT/KOR/JPN EXECUTABLE UNDER XPPROF/ WINDOWS7 PROFESSIONAL/ULTIMATE/ ENTERPRISE (32/64 BIT), FOR CONFIGURATION OF SIMATIC PANELS AND WINCC FLEXIBLE 2008 RUNTIME | 6AV6613-0AA51-3CA5 | |
| 724 | SIMATIC S7, STEP7 V5.5, FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON DVD, LICENSE KEY ON USB STICK, CLASS A, 5 LANGUAGES (GE,EN,FR,IT,SP), EXECUTABLE UNDER WINXP/PROF, WINDOWS 7 ULTIMATE, WINDOWS 7 PROFESSIONAL REFERENCE-HW: S7-300/400, C7 | 6ES7810-4CC10-0YA5 | |
| 725 | SIMATIC S7, S7-GRAPH V5.3 FLOATING LICENSE FOR 1 USER E-SW, SW AND DOCU. ON CD, LICENSE KEY ON USB STICK, CLASS A,5 LANGUAGES(G,E,F,I,S), AS OF STEP7 V5.4 SP4 OR SP5 OR STEP7 V5.5 WITH OR W/O SP1, WINXP/PROF, WIN 7 PROF/ULTIMATE, REFERENCE-HW: S7-300/400, C7 | 6ES7811-0CC06-0YA5 | |
| 726 | SIMATIC S7, IMAP V3.0 FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON CD, LICENSE KEY ON USB STICK, CLASS A, 5 LANGUAGES (GE/EN/FR/IT/SP), EXECUTABLE UNDER WINXP/PROF, WIN 7 ULTIMATE/PROF, REFERENCE-HW:S7-300/400, ET 200X/S, PROFINET CBA | 6ES7820-0CC04-0YA5 | |
| 727 | SIMATIC S7, F PROGRAMMING TOOL DISTRIBUTED SAFETY V5.4, FLOATING LICENSE FOR 1 USER, E-SW, SW AND DOCU. ON CD, CLASS A, 3 LANGUAGES (G,E,F), EXECUTABLE UNDER STEP7 V5.3 SP3 | 6ES7833-1FC02-0YA5 | |
| 728 | SINUMERIK 810D / 840D / 840D SINUCOM COMMISSIONING/SERVICE TOOLS ON CD-ROM; CURRENT SOFTWARE VERSION SINGLE LICENSE | 6FC5250-0AY00-0AG0 | |
| 729 | RFID SYSTEMS SOFTWARE PACKAGE + DOCUMENTATION ON CD, FB/FC FOR SIMATIC; MOBY PC LIBRARIES, MOBY TOOLS | 6GT2080-2AA10 | |
| 730 | SOFTWARE ON DVD: STARTER COMMISSIONING TOOL FOR SINAMICS AND MICROMASTER VERSION V4.3.1 DVD FOR WINDOWS SERVER 2003 SP2, WINDOWS SERVER 2008 WINDOWS XP PROF SP3, WINDOWS 7 (32 BIT AND 64 BIT) PROFESSIONAL, ULTIMATE AND ENTERPRISE (STANDARD) GERMAN, ENGLISH, SPANISH FRENCH AND ITALIAN CONTAINS ALREADY THE SSP FOR SINAMICS G/S VERSION V4.5 | 6SL3072-0AA00-0AG0 | |
| 731 | SOFTWARE ON DVD: DRIVE ES BASIC V5.5 SP1 ENGINEERING-SW FOR DRIVES. 5-LANGUAGE DVD WITH ELECTR. DOCUMENTATION, FOR STEP7 V5.5 FLOATING LICENSE (MINIMUM-INSTALL.-REQUIREMENTS STEP7 V5.4 OR LATER) SUITABLE FOR WINDOWS 7 PROFESSIONAL, ULTIMATE ENTERPRISE (32 AND 64 BIT) | 6SW1700-5JA00-5AA0 | Copy license: 6SW1700-5JA00-3AA1 |
| 732 | SOFTWARE ON CD: DRIVE ES SIMATIC V5.5 BLOCK LIBRARIES FOR SIMATIC S7 FOR COMMUNICATION WITH DRIVES 5-LANGUAGE CD; WITH ELECTR. DOCUMENTATION, REQUIRES STEP7 STARTING V5.4, SINGLE LICENSE SUITABLE FOR WINDOWS 7 PROFESSIONAL & ULTIMATE(32 BIT) | 6SW1700-5JC00-5AA0 | Copy license: 6SW1700-5JC00-1AC0 |
| | | | |
| | 7.3 Manufacturing IT | | MCIS solutions cancelled |
| | | | |
| | 8 Control Cabinet: Switchgears | | |
| 742 | | | |
| | 8.1 Circuit Breaker -100A Motor Protection | | |
| 744 | Circuit breakers for protection of motors and transformers SIRIUS Innovations | 3RV2.... | |
| | | | |
| | 8.2 Circuit Breaker -6300A Plant Protection | | |
| 747 | SENTRON VL, 3- and 4-pole, 16...1600A, Icu=40/70/100 kA | 3VL... | |
| 748 | Circuit breaker SENTRON WL, 3- and 4-pole, fixed mounting or draw out version | 3WL... | |
| 749 | Size I; In=250...1600A, Icu=55/66 kA | 3WL11... | |
| 750 | Size II; In=250...4000A, Icu=66/80/100 kA | 3WL12... | |
| 751 | Size III; In=1250...6300 A, Icu=100 kA, 150kA (3-polig), 130kA (4-polig) | 3WL13... | |
| | | | |
| | 8.3 Contactor | | |
| 754 | Contactor relays, coupling relays SIRIUS Innovations | 3RT2... | |

SIEMENS component list for SKF

Last modified
2015-05-05

Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|--|------------------------------|---------|
| | | | |
| | 8.4 Contactor Relays | | |
| 757 | Contactor relays, coupling relays SIRIUS Innovations | 3RH2... | |
| | 8.5 Contactor Accessories | | |
| 760 | Auxiliary switch, Surge suppressor SIRIUS Innovations | 3RA2... | |
| | 8.6 Motorstarter IP20 Overload and short-circuit protection | | |
| 763 | Semi-conductor relay | 3RA2... | |
| 764 | Semiconductor contactor, 3-P | 3RA6... | |
| 765 | Semiconductor contactor, 3-P | 8US1... | |
| | 8.7 Solid-state relays / -contactor | | |
| 768 | Semi-conductor relay / contactor | 3RF2... | |
| | 8.8 Soft starter | | |
| 771 | Soft starter up to 1200A SIRIUS Innovations | 3RW... | |
| | 8.9 Overload Relays | | |
| 774 | electrical overload relays SIRIUS Innovations | 3RB3... | |
| 775 | Thermally overload relays | 3RU ... | |
| | 8.10 Monitoring Relays | | |
| 778 | PTC thermistor motor protection | 3RN1... | |
| 779 | Temperature Monitoring Relay | 3RS1... | |
| 780 | Solid-state monitoring relays SIRIUS Innovations | 3UG4... | |
| | 8.11 Interface components | | |
| 783 | Multi-range Interface Converters (analog / analog) / coupling relays | 3RS1... | |
| 784 | In- and Output interfaces, terminal type | 3TX7... | |
| 785 | Plug-in relay terminal type interfaces, coupling relays | LZS... | |
| | 8.12 Time relays | | |
| 788 | Solid-state time relays | 3RP1... | |
| | 8.13 Push-buttons and Indicator Lights | | |
| 791 | Pushbuttons units and Indicator Lights, plastics | 3SB30... | |
| 792 | Metal, pushbutton and indicator lights (single parts) | 3SB35... | |
| 793 | Metal, Pushbutton and Indicator Lights (assembled pushbuttons) | 3SB36... | |
| | 8.14 Main-/Emergency -Stop Switches | | |
| 796 | Main and EMERGENCY-STOP Switches, 25...100A, 3- and 4-pole | 3LD2... | |
| | 8.15 Switch Disconnecter | | |
| 799 | Switch disconnectors without fuses, 3-pole, 63...630A | 3KA5... | |
| 800 | Switch disconnectors with fuses, 3-pole, 63...630A | 3KL5... | |
| 801 | Switch disconnectors with fuses | 3NJ6... | |
| 802 | Fuse switch disconnectors, 3-pole, 160 to 630 A | 3NP4... | |
| 803 | Current transformers 50 to 1500A | 4NC5... | |
| | 8.16 Transformers / Power Supplies | | |
| 806 | SITAS-single-phase control transformers | 4AM.../4AT.../4BT... | |
| 807 | Three-phase transformers | 4AP.../4AU.../4BU... | |
| 808 | Non-stabilized DC 24V power supplies | 4AV2... | |
| 809 | Transformer-type voltage stabilizers, 1 ... 190kVA | 4FL... | |
| | 8.17 Busbars / adapter system | | |
| 812 | Bus bar adapter 40- or 60mm-System | 8US1... | |
| | 8.18 Niederspannungs-Sicherungssysteme | | |
| 815 | LV HRC FUSE LINK | 3NA... | |
| 816 | SITOR CYLINDRICAL FUSE LINK | 3NC... / 3NE.... | |
| 817 | RES.CURRENT OP.CIRCUIT BREAKER | 5SM3... | |
| 818 | CIRCUIT BREAKERS | 5SY.../5SP... | |
| | 9 Distributed systems | | |
| 821 | | | |
| | 9.1 Motorstarter M200D | | |
| 823 | Electrical starter with integrated contactor | 3RK1315... | |
| 824 | Motorstarter M200D | 3RK1325... | |
| 825 | Motorstarter M200D | 3RK1395... | |
| 826 | Motorstarter M200D | 3RK13... | |
| | 10 Safety-related components | | |
| 829 | | | |
| | 10.1 Safety Relays | | |
| 831 | Motor starters with Safety Integrated | 3TK28... | |
| 832 | SIGUARD Safety Combinations | 3TK28...=>3RA7 | |
| 833 | Safety combinations, solid-state, with contactor relays | 3TK285.-..... | |
| | 10.2 Position switches | | |
| 836 | Position Switches | 3SE5... | |
| 837 | Magnet switch | 3SE6... | |
| | 10.3 Cable operated switch | | |
| 840 | Cable operated switches, moulded plastic or metal enclosed | 3SE7... | |
| | 10.4 Signal Column | | |

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STD 23-10

Standard for selection of Siemens Sinumeric components.pdf

Ver: 16.0

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SIEMENS component list for SKF

Last modified
2015-05-05

Based on TL Standard Component list v2015

| | Description | Siemens Order Number MLFB | Comment |
|-----|---|------------------------------|---------|
| 843 | Signalling columns, diameter 50 (8WD42) or 70mm (8WD44) | 8WD4... | |
| 844 | Signal lamps, diameter 70mm | 8WD53... | |
| | | | |
| | 10.5 ASIsafe | | |
| 847 | Safety components like monitor, light curtain, laser scanner, ... | 3RK1...3SF... | |
| 848 | DI- Modules | 3RK11/12/14... | |