MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

SIEMENS

6SL3054-0EJ00-1BA0

COMPACTFLASH CARD WITH FIRMWARE V4.8

Used with the applicable SINAMICS S120 configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens NC 62 (2019), p. 2/29 and exact order entry

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Description ✓ Basic version | O Option | – Not available	Instructions (footnotes are applicable line by line)	Article No. Product ID	Order code	SINUMERIK 840DE sl	 840D sl
Drives					
SINUMERIK Analog Drive Interface for 4 axes, ADI 4	No PROFIBUS certification	**6FC5211-0BA01-0AA4**		O	O
SINAMICS S120 Combi Power Modules	See SINAMICS S120 Combi				
• 3-axis Power Modules		**6SL3111-3VE21-6FA1** **6SL3111-3VE21-6EA1** **6SL3111-3VE22-0HA1**		O	O
• 4-axis Power Modules		**6SL3111-4VE21-0EA1** **6SL3111-4VE21-6FA1** **6SL3111-4VE21-6EA1** **6SL3111-4VE22-0HA1**		O	O
SINAMICS S120 booksize compact format as expansion for SINAMICS S120 Combi	See SINAMICS S120				
• Single Motor Modules		**6SL3420-1TE13-0AA1** **6SL3420-1TE15-0AA1** **6SL3420-1TE21-0AA1** **6SL3420-1TE21-8AA1**		O	O
• Double Motor Modules		**6SL3420-2TE11-7AA1** **6SL3420-2TE13-0AA1** **6SL3420-2TE15-0AA1**		O	O
SINAMICS S120 Control Units for single-axis drives without CompactFlash card:					
• CU310-2 PN	For positioning tasks via PLC	**6SL3040-1LA01-0AA0**		O	O
• CU310-2 DP	For positioning tasks via PLC	**6SL3040-1LA00-0AA0**		O	O
SINAMICS S120 Control Units without CompactFlash card:					
• CU320-2 PN		**6SL3040-1MA01-0AA0**		O	O
• CU320-2 DP		**6SL3040-1MA00-0AA0**		O	O
CompactFlash card with SINAMICS firmware:					
• License without performance expansion	FW version 4.8	**6SL3054-0EJ00-1BA0**		O	O
• License with firmware option Performance expansion	FW version 4.8	**6SL3054-0EJ01-1BA0**		O	O
CUA31 Control Unit Adapter		**6SL3040-0PA00-0AA1**		O	O
SINAMICS S110 Control Units:					
• CU305 DP	For positioning tasks via PLC	**6SL3040-0JA00-0AA0**		O	O
• CU305 PN	For positioning tasks via PLC	**6SL3040-0JA01-0AA0**		O	O
SINAMICS S120 Sensor Modules Cabinet-Mounted:					
• SMC10	No SINUMERIK Safety Integrated	**6SL3055-0AA00-5AA3**		O	O
• SMC20		**6SL3055-0AA00-5BA3**		O	O
• SMC30	No SINUMERIK Safety Integrated	**6SL3055-0AA00-5CA2**		O	O
• SMC40		**6SL3055-0AA00-5DA0**		O	O