

SINAMICS G120 standard inverters

0.37 kW to 250 kW (0.5 hp to 400 hp)

SINAMICS G120 standard inverters

Design (continued)

Description	Article No.
IOP-2 Intelligent Operator Panel NEW	6SL3255-0AA00-4JA2
Operating languages: English, German, French, Italian, Spanish, Portuguese, Dutch, Swedish, Finnish, Russian, Czech, Polish, Turkish, Chinese Simplified	
IOP-2 Handheld Operator Panel NEW	6SL3255-0AA00-4HA1
BOP-2 Operator Panel	6SL3255-0AA00-4CA1
Door mounting kit for IOP-2/BOP-2	6SL3256-0AP00-0JA0
Push-through mounting frame	
For PM240-2 Power Modules degree of protection IP20, push-through variants	
- Frame size FSA	6SL3260-6AA00-0DA0
- Frame size FSB	6SL3260-6AB00-0DA0
- Frame size FSC	6SL3260-6AC00-0DA0
- Frame size FSD	NEW 6SL3200-0SM17-0AA0
- Frame size FSE	NEW 6SL3200-0SM18-0AA0
- Frame size FSF	NEW 6SL3200-0SM20-0AA0
Installation handles	
For PM240-2 Power Modules – push-through variants	
- Frame sizes FSD to FSF	NEW 6SL3200-0SM22-0AA0
Memory card	
SINAMICS SD card ¹⁾ 512 MB	6SL3054-4AG00-2AA0
Brake Relay	6SL3252-0BB00-0AA0
Safe Brake Relay	6SL3252-0BB01-0AA0
PC inverter connection kit 2	6SL3255-0AA00-2CA0

Description	Article No.
Shield connection kits	
For PM240-2 Power Modules	Supplied with the Power Modules, available as a spare part
- Frame sizes FSA to FSC	
- Frame sizes FSD to FSF	
A set of shield plates is included in the scope of delivery for the motor and signal cables corresponding to the frame size.	
For the electromagnetically compatible connection of an optionally connectable braking resistor, the corresponding shield connection kit is to be ordered.	
- Frame size FSD	6SL3262-1AD01-0DA0
- Frame size FSE	6SL3262-1AE01-0DA0
- Frame size FSF	6SL3262-1AF01-0DA0
• For PM250 Power Modules	
- Frame size FSC	6SL3262-1AC00-0DA0
- Frame sizes FSD and FSE	6SL3262-1AD00-0DA0
- Frame size FSF	6SL3262-1AF00-0DA0
• For Control Units	
- For CU230P-2 HVAC and CU230P-2 DP	6SL3264-1EA00-0FA0
- For CU240E-2	6SL3264-1EA00-0HA0
- For CU230P-2 PN, CU240E-2 PN and CU240E-2 PN-F	6SL3264-1EA00-0HB0
- For CU250S-2	6SL3264-1EA00-0LA0
STARTER commissioning tool ²⁾ on DVD-ROM	6SL3072-0AA00-0AG0
SINAMICS Startdrive commissioning tool ³⁾ on DVD-ROM	6SL3072-4DA02-0XG0

¹⁾ Approved for CU230P-2 HVAC and CU230P-2 DP Control Units with firmware version V4.6 and higher.

²⁾ STARTER commissioning tool is also available on the Internet at www.siemens.com/starter

³⁾ The SINAMICS Startdrive commissioning tool is also available on the Internet at <https://support.industry.siemens.com/cs/document/68034568>