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SINAMICS

Control Unit Adapter Kit CUA20

[siemens.com/sinamics-g120](https://www.siemens.com/sinamics-g120)

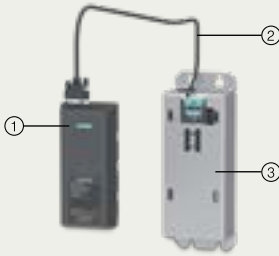


With SINAMICS G120, Siemens is offering a modular multifunctional converter to address the widest range of requirements.

SINAMICS G120 converters have been expanded to include an additional option – the SINAMICS Control Unit Adapter Kit CUA20 – thus providing a simple and alternative way of installing the devices in cabinets. Simply installed either to the left or right of the PM240-2 Power Module, the adapter kit allows devices to be installed in cabinets with spatial and thermal isolation between the Power Module and Control Unit.

Highlights

- The SINAMICS G120 series of converters has been expanded to include an option providing a simple alternative way of installing the devices in cabinets
- Facilitates DNV-GL-certified cabinet designs
- The SINAMICS Control Unit Adapter Kit CUA20 allows the Power Module and Control Unit to be installed so that they are spatially and thermally separated
- Addresses a wide range of applications such as pumping/ventilating/compressing, moving, positioning, and processing in many industries including marine

System at glance

Scope of delivery*	Installation examples	
SINAMICS Control Unit Adapter Kit CUA20	SINAMICS G120 Frame size FSA	SINAMICS G120 Frame size FSD
 <p>① Adapter for the Power Module ② Connecting cable (1.5 m) ③ Adapter for the Control Unit</p> <p>*Mounting screws are not included in the scope of delivery.</p>	 <p>Power Module Control Unit</p>	 <p>Power Module Control Unit</p>

Article number: 6SL3255-0BW01-0NA0

Applicable products

Power Module	Control Unit
PM240-2	CU230P-2
200 V/400 V/690 V	CU240E-2
FSA ... FSG	CU250S-2

Technical specifications

Net weight	1032 g
Operating temperature	-20 °C ... 60 °C
Shock and vibration	Transportation: 1M2 according to EN 60721-3-2 Operation: 3M1 according to EN 60721-3-3
Protection against chemical substances	2C2 according to EN 60721-3-2
Standards and directives	CE, UL, TÜV, EAC, RCM

You can obtain more information from your electrical distributor:

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