

OFFICIAL MANUFACTURER DOCUMENT PACKAGE

Installation Instructions

6GK5324-0GG00-1AR2

Siemens official documentation for the exact article number.

Source: 6GK5324-0GG00-1AR2.pdf

Selected official Siemens pages follow this cover.

• at 1000 Mbit/s	Dependent on selected media modules
design of the removable storage / C-PLUG	Yes
Inputs/outputs	
Operating voltage / of signaling contacts / at DC / rated value	24 V
Operating current / of signaling contacts / at DC / maximum	0.1 A
Supply voltage, current consumption, power loss	
Type of supply voltage / redundant power supply unit	No
Type of voltage / of supply voltage	DC
Supply voltage	
• external	24 V
• external	19.2 ... 28.8 V
Product component / fusing at power supply input	Yes
Consumed current / maximum	1.8 A
Power loss	
• at 24 V / for DC	44 W
Permitted ambient conditions	
Ambient temperature	
• during operating	-40 ... +70 °C
• during storage	-40 ... +70 °C
• during transport	-40 ... +70 °C
• Comment	Reduced operating temperature through the use of media modules (-40 °C to +70 °C) or SFP plug-in transceivers (-40 °C to +60 °C). If the device is installed in the vertical position, the maximum operating temperature is reduced to +50 °C.
Relative humidity	
• at 25 °C / without condensation / during operating / maximum	95 %
Protection class IP	IP20
Design, dimensions and weight	
Design	19" rack
Width	483 mm
Height	44 mm
Depth	305 mm
Net weight	5.5 kg
Type of mounting	
• Installation 19 inch	Yes
• 35 mm DIN rail mounting	No
• wall mounting	No
• S7-300 rail mounting	No
Type of mounting	When used in shipbuilding, the device must be secured in the 19" rack at four points
Product properties, functions, components / general	