

2288707

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VARIOFACE interface module, for analog I/Os of the SIMATIC® S5-135U, with SIMATIC®-specific labeling, for I/O of 32 channels

Commercial data

Item number	2288707
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK218S
GTIN	4017918057145
Weight per piece (including packing)	231.5 g
Weight per piece (excluding packing)	191.76 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	50
Insulation characteristics	
Insulation characteristics Overvoltage category	II
	II 2

Electrical properties

Nominal voltage U _N	60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	2 A (per byte)

Connection data

Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of positions	50
Conductor cross-section rigid	0.2 mm² 4 mm²
Conductor cross-section flexible	0.2 mm² 2.5 mm²
Conductor cross-section AWG	24 12

Controller level

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	50
Pitch	2.54 mm

Signaling

Status display	no
Status display present	no

Dimensions

Item dimensions

Width	113 mm
Height	90 mm
Depth	68 mm

Material specifications



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Color	green (RAL 6021)
Housing insulation material	Polyamide 6.6 green
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-20 °C 50 °C
Standards and regulations	
Standards/regulations	IEC 60664
	IEC 60664A
	DIN VDE 0110
	DIN VDE 0160 (in parts)
Mounting	
Mounting type	DIN rail mounting
Mounting position	any
Notes	
Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.

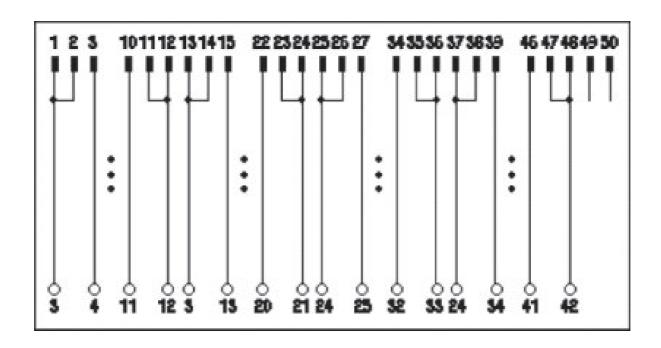


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Drawings

Circuit diagram





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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com