

2907382

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VARIOFACE front adapter with Push-in connection, for SIMATIC® S7-1500 digital 35 mm modules, 4x 8 or 2x 8 channels can be connected.

Commercial data

Item number	2907382
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C421
Product key	DK231S
GTIN	4055626256528
Weight per piece (including packing)	90.5 g
Weight per piece (excluding packing)	90.5 g
Customs tariff number	85369010
Country of origin	RO



2907382

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Technical data

Product properties

Product type	Front adapter
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (DC)	≤ 50 V DC
Nominal operating mode	100% operating factor
Current (Per path)	≤ 1 A
Current (Total current per byte)	≤ 3 A (With feed-in from the module side)
Current (Total current)	≤ 12 A (When supplying via the front adapter)
Rated surge voltage	0.5 kV

Supported controller SIEMENS S7-1500

Supported Controller Steinlens 37-1900		
Suitable I/O card	6ES7521-1BH00-0AB0	
	6ES7521-1BH50-0AA0	
	6ES7521-1BL00-0AB0	
	6ES7522-1BH00-0AB0	
	6ES7522-1BH01-0AB0	
	6ES7522-1BL00-0AB0	
	6ES7522-1BL01-0AB0	

Connection data

Field level

Connection method	IDC/FLK pin strip
Number of connections	4
Number of positions	14
Pitch	2.54 mm

Field level

Connection method	IDC/FLK pin strip
Number of connections	2
Number of positions	14
Pitch	2.54 mm

Supply

Cuppi,	
Connection method	Push-in connection

Dimensions

Item dimensions



instructions of the respective third-party manufacturer must also

2907382

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Width	29.8 mm
Height	130.4 mm
Depth	68.78 mm
Environmental and real-life conditions	
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP20
Ambient temperature (operation)	-25 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Otan danda and namedations	
Standards and regulations	
Standards/regulations	IEC 61131-2
N. J.	
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

be met.

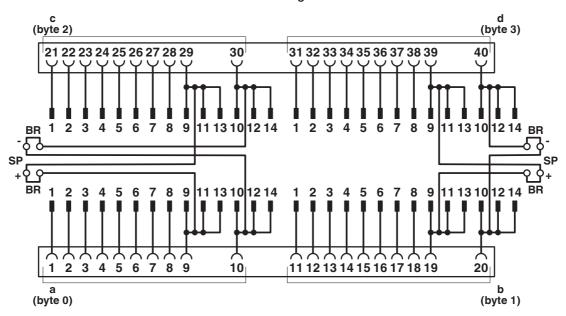


2907382

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Drawings

Circuit diagram





2907382

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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2907382



EAC

Approval ID: RU C-DE.A*30.B00767



UL Listed

Approval ID: E238705



cUL Listed

Approval ID: E238705



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Classifications

ECLASS

	ECLASS-13.0	27242292	
	ECLASS-15.0	27242292	
ΕI	ETIM		
	ETIM 9.0	EC002584	
LIN	NSPSC		
UI	NOFOC		
	UNSPSC 21.0	32151600	



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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