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Extract from the online catalog


FLKM 14-PA-S300

Order No.: 2299770




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2299770>

VARIOFACE front adapter, for SIMATIC S 7-300, 2 x 8 channels can be connected.

Commercial data	
GTIN (EAN)	 4 017918 880453
sales group	I600
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 209 (IF-2009)

Product notes

WEEE/RoHS-compliant since: 03/30/2007



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 Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General	
Note	Analog I/O cards To avoid short-circuits, all wire bridges must be disconnected! No voltage supply may be supplied to the front adapter!
	Digital I/O cards Thanks to the existing wire bridge upon delivery, the input and output bytes are non-isolated.

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Nominal voltage U_N	< 50 V AC
	60 V DC
Channels which can be connected	16
Connection type, plug connector	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of plug connectors	2
No. of positions, plug connector	14
Number of positions	14
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Max. permissible current	1 A (per path)
	8 A (per connection, supply via separate power supply (2.8 x 0.8 mm))
Max. permissible total current	2 A (Per Byte, for supply via connector)
	8 A (during supply via a separate bridged power supply)
Pollution degree	2
Surge voltage category	II
Supported controller	SIEMENS S7-300 / ET 200 M

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Supported I/O card	CPU 312C
	321-1BH02-0AA0
	321-1BH10-0AA0
	321-1BH50-0AA0
	321-7BH01-0AB0
	321-7BH01-0AB0
	322-1BH01-0AA0
	322-1BH10-0AA0
	322-8BF00-0AB0
	323-1BH01-0AA0
	331-7HF01-0AB0
	331-7KB02-0AB0
	331-7KF02-0AB0
	332-5HB01-0AB0
	332-5HD01-0AB0
	332-7ND02-0AB0
	334-0CE01-0AA0
	334-0KE00-0AA0
	335-7HG01-0AB0
	335-7HG01-0AB0
	338-4BC01-0AB0
	350-1AH03-0AE0
	351-1AH01-0AE0
	352-1AH02-0AE0
	353-1AH01-0AE0
	354-1AH01-0AE0
	355-0VH10-0AE0
	355-1VH10-0AE0

Certificates / Approvals



Certification

CUL, GOST, UL

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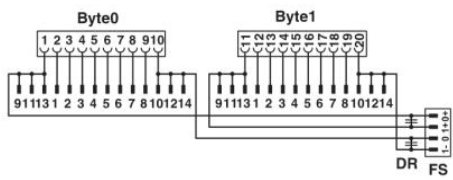
Accessories

Item	Designation	Description
General		
2299770	FLKM 14-PA-S300	VARIOFACE front adapter, for SIMATIC S 7-300, 2 x 8 channels can be connected.

Diagrams/Drawings

Circuit diagram

Connection scheme FLKM 14-PA-S300



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