


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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Technical data

General

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

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

Accessories

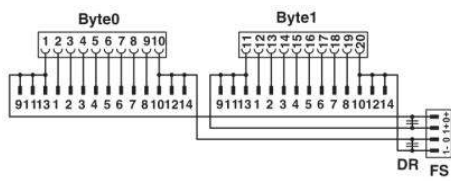
Item	Designation	Description
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General

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Diagrams/Drawings

Circuit diagram



Connection scheme FLKM 14-PA-S300

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