


FLKM 50/4-FLK14/PA-S300

Order No.: 2296281




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Front adapter, 4 x 8 channels can be connected for SIMATIC S7-300, 14-pos.

Commercial data	
GTIN (EAN)	
sales group	I600
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 208 (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>

Nominal voltage U_N	< 50 V AC
	60 V DC
Channels which can be connected	32
Connection type, plug connector	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of plug connectors	4
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 313C
	CPU 313C-2DP
	CPU 313C-2PtP
	CPU 314C-2DP
	CPU 314C-2PtP
	321-1BL00-0AA0
	322-1BL00-0AA0
	323-1BL00-0AA0
	331-7NF00-0AB0
	331-7PF01-0AB0
	331-7PF11-0AB0
	350-2AH01-0AE0
	357-4AH01-0AE0

Certificates / Approvals

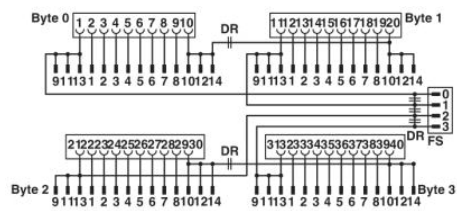


Certification

CUL, GOST, UL

Diagrams/Drawings

Circuit diagram



Connection scheme FLKM 50/4-FLK14/PA-S300

Address

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