



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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FLKM 50-PA-S300


Order No.: 2294445



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2294445>

VARIOFACE front adapter, for Siemens SIMATIC® S7-300, 1 x 32 channels can be connected

Commercial data

GTIN (EAN)	 4 017918 129767
sales group	I600
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 208 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
12/08/2006



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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 cardsThanks to the existing wire bridge upon delivery, the input and output bytes are non-isolated.

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	1
No. of positions, plug connector	50
Number of positions	50
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
	331-1KF01-0AB0
	331-7NF00-0AB0
	331-7NF10-0AB0
	331-7PF01-0AB0
	331-7PF11-0AB0
	332-5HF00-0AB0
	350-2AH01-0AE0
	357-4AH01-0AE0

Certificates / Approvals

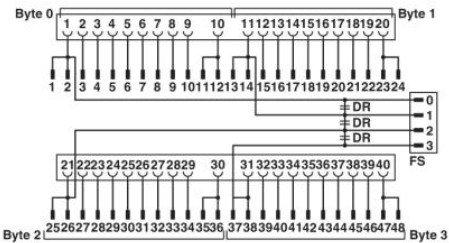


Certification

CUL, GOST, UL

Diagrams/Drawings

Circuit diagram



Connection scheme FLKM 50-PA-S300

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