


FLKM 16-PA-S300/MINI-MCR

Order No.: 2314749



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2314749>

VARIOFACE front adapter, for SIMATIC® S7-300, only in connection with MINI MCR-SL-V8-FLK 16-A. Connectable cards: 331-7KF02-0AB0, 331-7KB02-0AB0 und 331-7TF0-0AB01.

Commercial data	
GTIN (EAN)	 4 046356 155205
sales group	I600
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 210 (IF-2009)

Product notes

WEEE/RoHS-compliant since: 04/12/2007



<http://www.download.phoenixcontact.com>
 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	
Nominal voltage U_N	30 V AC/DC
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	16

Number of positions	16
Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	DIN EN 50178 IEC 62103
Max. permissible current	50 mA (per path) 500 mA (per connection, supply via separate power supply)
Name	Air and creepage distances between the power circuits
Standards/regulations	DIN EN 50178
Rated surge voltage / insulation	0.5 kV / basic insulation
Rated insulation voltage	50 V
Pollution degree	2
Surge voltage category	II
Nominal operating mode	100% operating factor
Degree of protection	IP20
Supported controller	SIEMENS S7-300 / ET 200 M
Supported I/O card	331-7KF02-0AB0 331-7KB02-0AB0 331-7TF0-0AB01

Certificates / Approvals

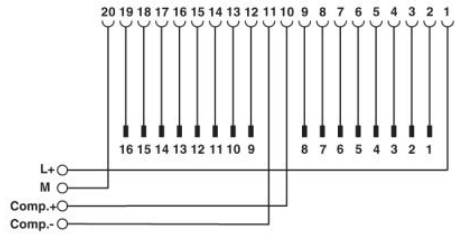


Certification

CUL, UL

Diagrams/Drawings

Circuit diagram



FLKM 16-PA-S300/MINI-MCR connection scheme

Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;