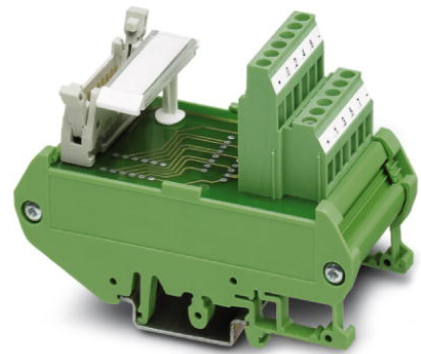


FLKM 14/PLC

Order No.: 2284581



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2284581>

VARIOFACE interface module for 8 channels



Commercial data

EAN	4017918055752
Pack	10 Pcs.
Customs tariff	85369010
Weight/Piece	0.08966 KG
Catalog page information	Page 196 (IF-2007)

Product notes

WEEE/RoHS-compliant since:
09/13/2006



<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 data

Nominal voltage U_N	60 V AC/DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	3 A
Number of positions	14

Length	90 mm
Width	45 mm
Height	68 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	500 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

Connection data

Connection 1	Field level
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M 3
Connection 2	Control system level
Number of connections	1
Type of connection	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	14

Certificates / Approvals

Approval logo

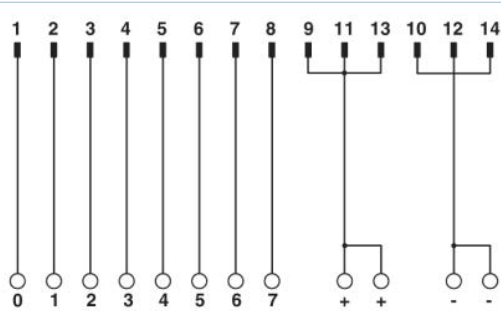


requested approbations

Certification	CUL, GOST, UL
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Drawings

Circuit diagram



Connection scheme: FLKM 14/PLC

Address

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 00
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



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