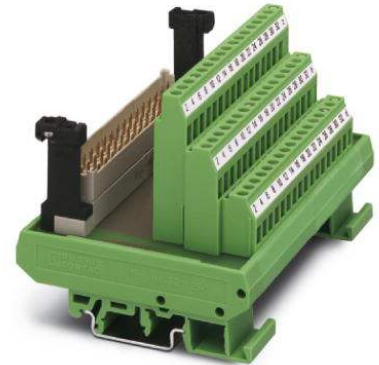



# UMKS- F48M-VS

Order No.: 2970714

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2970714>

VARIOFACE module, for IEC 603/DIN 41612 plug connector, type F, 48-pos., z, b, d components mounted, with male connector, cable housing with screw interlock

Commercial data	
GTIN (EAN)	 4 017918 087869
sales group	I021
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 291 (IF-2009)

**Product notes**WEEE/RoHS-compliant since:  
01/19/2007

<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 data**

Nominal voltage $U_N$	250 V AC
Max. current carrying capacity per branch	4 A
Number of positions	48
Width	112.5 mm

Height	77 mm
Depth	72 mm
Ambient temperature (operation)	-20 °C ... 45 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	1.5 kV
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

#### Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3
Connection 2	IEC 603/DIN 41612 connection
Type of connection	Pluggable

#### Certificates / Approvals



Certification

GOST

**Address**

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