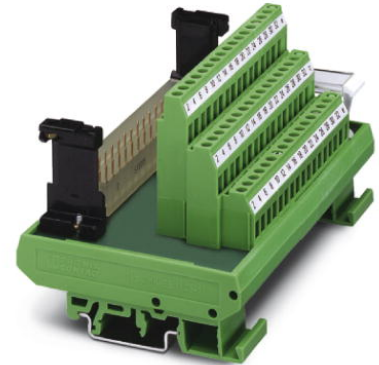


# UMKS- E48M-VS

Order No.: 2970154




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2970154>

VARIOFACE module, for IEC 603/DIN 41612 plug connector, type E, 48-pos., a, c, e components mounted, with male connector, cable housing with screw interlock



<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.

## Commercial data

GTIN (EAN)	 4 017918 087661
sales group	I021
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 315 (IF-2011)

## Technical data

### General data

Nominal voltage $U_N$	125 V AC/DC
Max. current carrying capacity per branch	4 A
Number of positions	48
Width	123.8 mm
Height	77 mm
Depth	72 mm
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

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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
Connection method	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
Connection method	Pluggable

**Certificates / Approvals**



Certification

GOST

**Address**

PHOENIX CONTACT Inc., USA  
586 Fulling Mill Road  
Middletown, PA 17057, USA  
Phone (800) 888-7388  
Fax (717) 944-1625  
<http://www.phoenixcon.com>



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