

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!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









# **UMK-EC38/38-XOL**

Order No.: 2976284



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2976284

VARIOFACE module, for ELCO plug connector, for mounting on NS 35/7.5 or NS 32, with pin strip 8016 left, no. of positions 38



Commercial data	
GTIN (EAN)	4 017918 089313
sales group	1031
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 292 (IF-2009)



# Product notes

WEEE/RoHS-compliant since: 09/04/2006



## 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 <sub>N</sub>	25 V AC
	60 V DC
Max. current carrying capacity per branch	1.5 A
Max. total current of all branches	19 A (38 branches with 0.5 A each)

Number of positions	38
Width	101.5 mm
Height	77 mm
Depth	58.5 mm
Ambient temperature (operation)	-20 °C 50 °C
Test voltage	800 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	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 mm²
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	ELCO connection
Type of connection	Pluggable

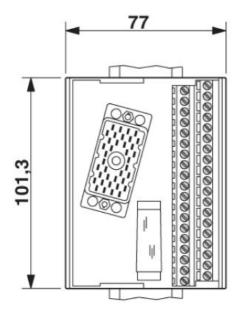
# **Certificates / Approvals**

C
---

Certification GOST

# Diagrams/Drawings

## Dimensioned drawing



## Address

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



© 2011 Phoenix Contact Technical modifications reserved;