# imall

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





#### Extract from the online catalog

### UMK-32 MDSTB/MKKDS3/R

Order No.: 2970196

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2970196

VARIOFACE module, with screw connection and COMBICON plug connector, coded, for mounting on NS 35/7.5 or NS 32, no. of positions 32

#### **Commercial data**

GTIN (EAN)	4 017918 087685	
sales group	1120	
Pack	1 pcs.	_
Customs tariff	85369010	http
Catalog page information	Page 298 (IF-2009)	ww Ple

#### Product notes

T B

WEEE/RoHS-compliant since: 05/22/2006



#### tp://

ww.download.phoenixcontact.com lease 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/DC
Max. current carrying capacity per branch	3 A
Number of positions	32



Width	112.5 mm
Height	77 mm
Depth	58.5 mm
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Test voltage contact/contact	1.5 kV
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

#### **Connection data**

Connection 1	COMBICON MSTB
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.	2.5 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	14
Stripping length	7 mm
Screw thread	M3
Connection 2	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 AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

#### **Certificates / Approvals**

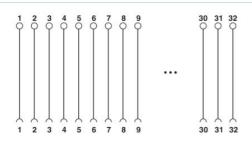


Certification

GOST

#### **Diagrams/Drawings**

#### Circuit diagram



#### Address

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



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