# 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

### VIP-3/SC/HD44SUB/F

Order No.: 2322427

The illustration shows a 44-position version with female insert

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2322427

VARIOFACE module, with screw connection and high density D-Subminiature female connector, for mounting on NS 32 or NS 35/7.5, no. of pos.: 44, width: 135 mm

#### Commercial data

ooninicicial data	
GTIN (EAN)	4046356451727
sales group	1501
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.2194 KG
Catalog page information	Page 289 (IF-2009)



#### Product notes

WEEE/RoHS-compliant since: 06/03/2009



#### 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 $U_{N}$	125 V
Max. current carrying capacity per branch	1 A
Number of positions	44
Width	82.9 mm

Height	69 mm
Depth	62 mm
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Mounting position	Any
Connection data	
Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Number of positions	26
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>

24

12

М3

8 mm

Pluggable

CUL, UL

**D-SUB** connection

Certification

Stripping length

Screw thread

Connection 2

Type of connection

**Certificates / Approvals** 

Conductor cross section AWG/kcmil min.

Conductor cross section AWG/kcmil max

 CUL

 Nominal voltage U<sub>N</sub>
 125 V

 Nominal current I<sub>N</sub>
 1 A

 AWG/kcmil
 30-12

 UL
 125 V

 Nominal voltage U<sub>N</sub>
 125 V

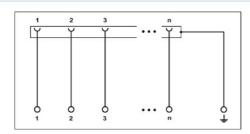
 Nominal current I<sub>N</sub>
 125 V

 Nominal current I<sub>N</sub>
 125 V

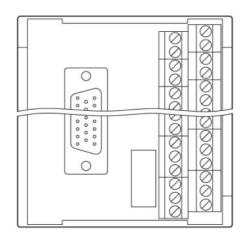
 Nominal current I<sub>N</sub>
 30-12

#### **Diagrams/Drawings**

Circuit diagram



#### Schematic diagram



#### 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



© 2010 Phoenix Contact Technical modifications reserved;