

VIP-2/SC/FLK14/LED/PLC

Order No.: 2322249

The illustration shows a version without LED

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2322249>

VARIOFACE interface module, with LED, for 8 channels

**Commercial data**

GTIN (EAN)	4046356450973
sales group	I550
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.0969 KG
Catalog page information	Page 228 (IF-2009)

Product notesWEEE/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	20 V DC (up to 26.5 V DC)
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	3 A
Number of positions	14

Width	39.8 mm
Height	65.5 mm
Depth	56 mm
Status display	LED
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

Connection data

Connection 1	Field level
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3
Connection 2	Control system level
Number of connections	1
Type of connection	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	14

Certificates / Approvals



Certification

CUL, UL

CUL

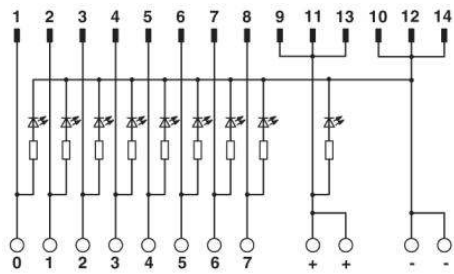
Nominal voltage U_N	125 V
Nominal current I_N	1 A
AWG/kcmil	30-12

UL

Nominal voltage U_N	125 V
Nominal current I_N	1 A
AWG/kcmil	30-12

Diagrams/Drawings

Circuit diagram



VIP-2/SC/FLK14/LED/PLC connection scheme

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;