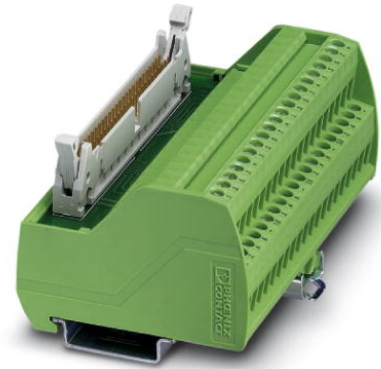


VIP-2/SC/FLK50/LED/PLC

Order No.: 2322252

The illustration shows a version without LED



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2322252>

VARIOFACE interface module, with LED, for 32 channels



Commercial data	
GTIN (EAN)	4046356451062
sales group	I550
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.2166 KG
Catalog page information	Page 229 (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	20 V DC (up to 26.5 V DC)
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	2 A (per byte)
Number of positions	50

Width	106.1 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	50

Certificates / Approvals



Certification

CUL, UL

CUL

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

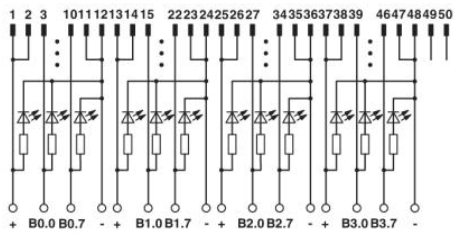
UL

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

Diagrams/Drawings

Circuit diagram

VIP-2/SC/FLK50/LED/PLC connection scheme



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