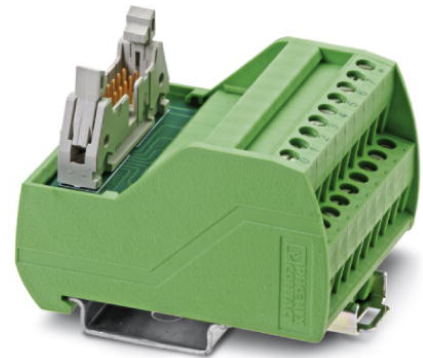


## VIP-2/SC/FLK14/8P/PLC

Order No.: 2322294

The figure shows a version with a common minus potential

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2322294>VARIOFACE interface module, for 8 channels, each with an additional  
terminal block per signal for a common plus potential

### Commercial data

GTIN (EAN)	4046356451185
sales group	I550
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.12152 KG
Catalog page information	Page 234 (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 $U_N$	60 V AC/DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	3 A
Number of positions	14

Width	50 mm
Height	65.5 mm
Depth	56 mm
Status display	No
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
Type of connection	Screw connection
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>
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**

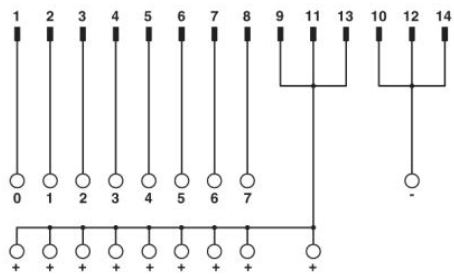
Nominal voltage $U_N$	125 V
Nominal current $I_N$	1 A
AWG/kcmil	30-12

**UL**

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

**Diagrams/Drawings**

Circuit diagram



VIP-2/SC/FLK14/8P/PLC connection scheme

**Address**

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