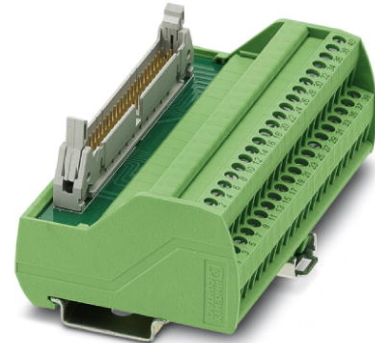


## VIP-2/SC/FLK50/AB-1756

Order No.: 2322317

The figure shows a version with MODICON<sup>®</sup> TSX Quantum labeling




<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2322317>

VARIOFACE COMPACT LINE, interface module for Allen-Bradley Controll-Logix, with Controll-Logix-specific labeling



### Commercial data

GTIN (EAN)	 4 046356 451000
sales group	I550
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 251 (IF-2011)

### Product notes

WEEE/RoHS-compliant since:  
04/10/2009



<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 $U_N$	max. 60 V AC/DC
Max. current carrying capacity per branch	1 A
Number of positions	50
Width	95.9 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 VDE 0109-11
Pollution degree	2
Surge voltage category	II

#### Connection data

Connection 1	Field level
Connection method	Spring-cage connection
Number of positions	50
Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Stripping length	6 mm
Connection 2	Control system level
Number of connections	1
Connection method	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	50

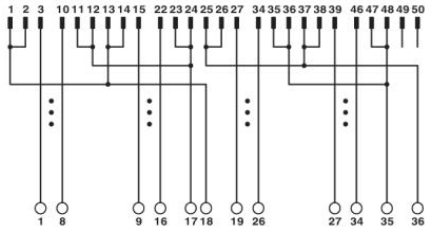
#### Certificates / Approvals



Certification CUL, UL

## Diagrams/Drawings

### Circuit diagram



VIP-2/SC/FLK50/AB-1756 connection scheme

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