

VIP-2/SC/PDM-2/32

Order No.: 2315272



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2315272>

VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35/7.5 or NS 32. Module width: 90.8 mm



Commercial data

EAN	4046356313094
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.1897 KG
Catalog page information	Page 296 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
09/02/2008



<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	250 V AC/DC
Maximum total current per potential	15 A
Potential connections	Per potential (P1, P2) 2 power/16 distributor terminal blocks
Width	90.8 mm

Height	50 mm
Depth	65.5 mm
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	III

Connection data, supply

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10
Type of connection	Screw connection
Stripping length	8 mm
Screw thread	M 3

Connection data, distribution

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
Type of connection	Screw connection
Stripping length	8 mm
Screw thread	M 3

Certificates / Approvals

Certification

CSA, CUL, UL

CSA

Comments	Output
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-12
Comments	Input
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-10

CUL

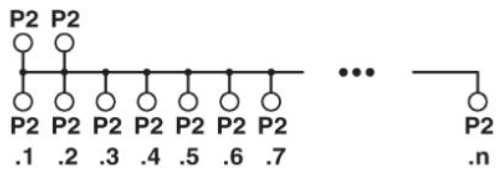
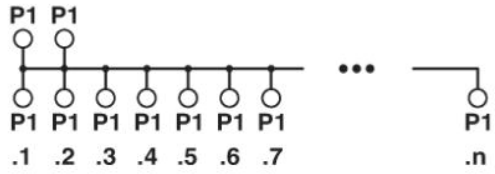
Comments	Output
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-12
Comments	Input
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-10

UL

Comments	Output
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-12
Comments	Input
Nominal voltage U_N	250 V
Nominal current I_N	12 A
AWG/kcmil	30-10

Diagrams/Drawings

Circuit diagram



Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;