

## VIP-2/SC/PDM-2/24

Order No.: 2315269



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2315269>

VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35/7.5 or NS 32. Module width: 70.4 mm



### Commercial data

EAN	4046356313377
Pack	1 Pcs.
Customs tariff	85369010
Weight/Piece	0.1491 KG
Catalog page information	Page 189 (NTK-2008)

### Product notes

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



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### 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/12 distributor terminal blocks
Length	65.5 mm

Height	50 mm
Width	70.4 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 <sup>2</sup>
Conductor cross section solid max.	6 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	4 mm <sup>2</sup>
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 <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
Type of connection	Screw connection
Stripping length	8 mm
Screw thread	M 3

**Certificates / Approvals**

Certification	CUL, UL
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## CUL

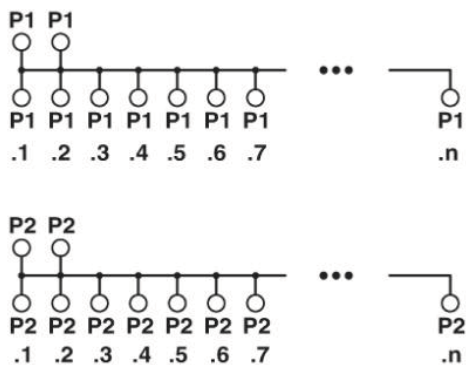
Comments	Output
Nominal voltage $U_N$	250 V
Nominal current $I_N$	12 A
AWG/kcmil	30-12
Comments	Input
Nominal voltage $U_N$	250 V
Nominal current $I_N$	12 A
AWG/kcmil	30-10

## 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

## Drawings

### Circuit diagram



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