

Interface module - VIP-2/SC/PDM-2/32 - 2315272

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

Product Features

- Consecutive numbering
- Separate supply
- Two potential levels



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	192.4 GRM
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	90.8 mm
Height	65.5 mm
Depth	50 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Nominal voltage U_N	250 V AC/DC
Max. current carrying capacity per branch	15 A

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Technical data

General

Total current	30 A (per potential)
Potential connections	Per potential (P1, P2) 2 power/16 distributor terminal blocks
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
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

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
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313

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Classifications

eCl@ss

eCl@ss 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC001604

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

CSA	
mm ² /AWG/kcmil	30-10
Nominal current I _N	12 A

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Approvals

Nominal voltage UN	250 V
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UL Recognized

mm ² /AWG/kcmil	30-10
Nominal current IN	12 A
Nominal voltage UN	250 V

cUL Recognized

mm ² /AWG/kcmil	30-10
Nominal current IN	12 A
Nominal voltage UN	250 V

cULus Recognized

Drawings

Circuit diagram

