

Interface module - VIP-2/SC/PDM-2/16 - 2315256

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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35 rails. Module width: 50.0 mm

Product Features

- Consecutive numbering
- Two potential levels
- Separate supply



Key commercial data

package_quantity	1
GTIN	4046356313360

Technical data

Dimensions

Width	50 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
Total current	30 A (Per potential)
Potential connections	Per potential (P1, P2) 2 power/8 distributor terminal blocks
Mounting position	Any
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103
Pollution degree	2
Surge voltage category	III

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Technical data

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

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

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classifications

UNSPSC

UNSPSC 13.2	39121421
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approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized /

Approval details

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

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

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

cULus Recognized	
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Drawings

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Circuit diagram

