

Potential distributors - VIP-2/SC/PDM-2/48 - 2903717

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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35 rails. Module width: 131.5 mm

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 813778
GTIN	4046356813778

Technical data

Dimensions

Width	131.5 mm
Height	65.5 mm
Depth	45.1 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/24 distributor terminal blocks
Mounting position	any
Standards/regulations	EN 50178
Degree of pollution	2
Overvoltage category	III

Connection data, supply

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Technical data

Connection data, supply

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 6 mm ²
Conductor cross section flexible	0.2 mm ² ... 4 mm ²
Conductor cross section AWG	24 ... 10
Number of connections	2

Connection data, distribution

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12
Number of connections	48

Standards and Regulations

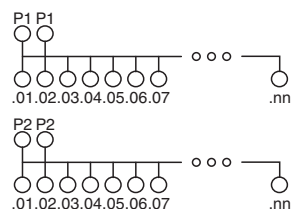
Standards/regulations	EN 50178
Degree of pollution	2
Overvoltage category	III

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



Approvals

Approvals

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Approvals

Approvals

EAC / EAC / EAC / CSA

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B.01742
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CSA		http://www.csagroup.org/services-industries/product-listing/	2122203
mm²/AWG/kcmil		30-12	
Nominal current I _N		12 A	
Nominal voltage U _N		250 V	

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