

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

Your advantages

- · Consecutive numbering
- · Separate supply
- Two potential levels

Commercial data

Item number	2315272
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK24D1
Catalog page	Page 578 (C-5-2019)
GTIN	4046356313094
Weight per piece (including packing)	183.2 g
Weight per piece (excluding packing)	94 g
Customs tariff number	85369010
Country of origin	US



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Technical data

Notes

General	Polyamide PA non-reinforced, distributor terminal blocks made of PVC
General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.

Product properties

Product type	Potential distributor
Product family	VARIOFACE Professional
Potential connections	Per potential (P1, P2) 2 power/16 distributor terminal blocks
Insulation characteristics	

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2

Electrical properties

Pollution degree

Overvoltage category

Nominal voltage U_N	250 V AC/DC
Max. current carrying capacity per branch	15 A
Max. total current of all branches	30 A (per potential)
Rated surge voltage	2.2 kV

Input data

Potential connections	Per potential (P1, P2) 2 power/16 distributor terminal blocks
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Connection data

Service Entrance

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of connections	2
Conductor cross section rigid	0.2 mm² 6 mm²
Conductor cross section flexible	0.2 mm² 4 mm²
Conductor cross section AWG	24 10
Tightening torque	0.5 Nm 0.6 Nm

Distribution

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of connections	16
Number of positions	2



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Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12
Dimensions	
Width	90.8 mm
Height	65.5 mm
Depth	50 mm
Material specifications	
Color	gray (RAL 7042)
Environmental and real-life conditions	
Ambient conditions	
Ambient conditions Ambient temperature (operation)	-20 °C 50 °C (NOTE: At maximum relative humidity < 90%.)
Ambient conditions Ambient temperature (operation) Ambient temperature (storage/transport)	-20 °C 70 °C (NOTE: At maximum relative humidity < 90%.)
Ambient conditions Ambient temperature (operation) Ambient temperature (storage/transport) Altitude	-20 °C 70 °C (NOTE: At maximum relative humidity < 90%.) < 2000 m
Ambient conditions Ambient temperature (operation) Ambient temperature (storage/transport) Altitude Permissible humidity (operation)	-20 °C 70 °C (NOTE: At maximum relative humidity < 90%.) < 2000 m 90 %
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Ambient conditions Ambient temperature (operation) Ambient temperature (storage/transport) Altitude Permissible humidity (operation) Permissible humidity (storage/transport) Standards and regulations	-20 °C 70 °C (NOTE: At maximum relative humidity < 90%.) < 2000 m 90 % 90 %
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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27400609
	ECLASS-12.0	27400609
	ECLASS-13.0	27400609
ГТ	IN A	
ET	IIVI	
	ETIM 9.0	EC001894
UN	ISPSC	

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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