2302366

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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 32 or on NS 35/7.5

Your advantages

- Consecutive numbering
- · Separate supply
- Two potential levels

Commercial data

Item number	2302366
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C422
Product key	CK2272
Catalog page	Page 323 (IF-2011)
GTIN	4017918880514
Weight per piece (including packing)	144 g
Weight per piece (excluding packing)	139 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Notes

General	The necessary requirements for insulation (basic insulation or reinforced insulation) from adjacent modules (in DIN-rail direction) must be realized by applying suitable measures (e.g., partition plates).
General	Ensure that the supply voltage of the device has a common reference potential.
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	
Insulation characteristics		
Insulation	Functional insulation	

Insulation characteristics

Insulation	Functional insulation
Pollution degree	2

Electrical properties

Nominal voltage U _N	250 V AC/DC
Max. current carrying capacity per branch	17 A
Max. total current of all branches	32 A (per potential)
Rated insulation voltage	260 V
Rated surge voltage	2.3 kV

Connection data

Connection method	Spring-cage connection
Stripping length	8 mm
Number of connections	2
Conductor cross section rigid	0.2 mm ² 6 mm ²
Conductor cross section flexible	0.2 mm ² 4 mm ²
Conductor cross section AWG	24 10

Distribution

Connection method	Spring-cage connection
Stripping length	8 mm
Number of connections	24
Conductor cross section rigid	0.2 mm² 4 mm²



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Conductor cross section flexible	0.2 mm ² 2.5 mm ²			
Conductor cross section AWG	24 12			
Dimensions				
Width	67.5 mm			
Height	77 mm			
Depth	51.5 mm			
Material specifications				
Color	green (RAL 6021)			
Environmental and real-life conditions Ambient conditions				
Degree of protection	IP20			
Ambient temperature (operation)	-20 °C 50 °C			
Ambient temperature (storage/transport)	-20 °C 70 °C			
Standards and regulations				
Standards/regulations	EN 60664-1			
Mounting				
Mounting type	DIN rail mounting			
Mounting position	any			

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Classifications

ECLASS

ECLASS-12.0 27400609 ECLASS-13.0 27400609	ECLASS-11.0	27400609
ECLASS-13.0 27400609	ECLASS-12.0	27400609
	ECLASS-13.0	27400609

ETIM

	ETIM 9.0	EC001894
UNSPSC		
	UNSPSC 21.0	39121400

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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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