UMK- PVB 2/24/ZFKDS - Potential distributors

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
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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