UMK- PVB 2/32/ZFKDS - Potential distributors



2302379

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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35/7.5 or NS 32. Module width: 90 mm

Your advantages

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

Commercial data

Item number	2302379
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C422
Product key	CK2272
Catalog page	Page 323 (IF-2011)
GTIN	4017918880521
Weight per piece (including packing)	169 g
Weight per piece (excluding packing)	133.76 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 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

Service Entrance

Connection method	Spring-cage connection
Stripping length	8 mm
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

Distribution

Connection method	Spring-cage connection
Stripping length	8 mm
Number of connections	32
Conductor cross section rigid	0.2 mm² 4 mm²

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0 1 1 1 1 1 1 1	
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12
Dimensions	
Width	90 mm
Height	77 mm
Depth	51.5 mm
Material specifications	
material opcomoditorio	
Color	green (RAL 6021)
	green (RAL 6021)
Color Environmental and real-life conditions	green (RAL 6021)
Color Environmental and real-life conditions Ambient conditions	
Color Environmental and real-life conditions Ambient conditions Degree of protection	IP20
Color Environmental and real-life conditions Ambient conditions Degree of protection Ambient temperature (operation)	IP20 -20 °C 50 °C

DIN rail mounting

any

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Mounting type

Mounting position