

Interface module - UMK- PVB 2/24/ZFKDS - 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

The illustration shows version UMK- PVB 2/16/ZFKDS

Product Features

- Consecutive numbering
- Separate supply
- Two potential levels



Key commercial data

package_quantity	1
GTIN	4017918880514

Technical data

Dimensions

Width	67.5 mm
Height	77 mm
Depth	52 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	17 A
Total current	32 A (Per potential)
Mounting position	Any
Name	Air and creepage distances in a circuit
Standards/regulations	DIN EN 50178
Rated surge voltage / insulation	2.3 kV / basic insulation
Rated insulation voltage	260 V AC
Pollution degree	2

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Technical data

General

Surge voltage category	II
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Connection data, supply

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	4 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	10
Connection method	Spring-cage connection
Stripping length	8 mm

Connection data, distribution

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm

classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

UNSPSC


UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

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approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Approval details

UL Recognized 

cUL Recognized 

GOST 

cULus Recognized  US

accessories

Screwdriver tools

SZF 1-0,6X3,5 - 1204517



Drawings

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Circuit diagram

