


## Interface module - UMK-32 MDSTB/MKKDS3/R - 2970196

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VARIOFACE module, with screw connection and COMBICON connector, coded, for mounting on NS 35/7.5 or NS 32, no. of positions 32



### Key commercial data

Packing unit	1 pc
GTIN	 4 017918 087685
Weight per Piece (excluding packing)	2.8 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### Dimensions

Width	112.5 mm
Height	77 mm
Depth	58.5 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	3 A
Number of positions	32
Test voltage contact/contact	1.5 kV
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178

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## Technical data

### General

	IEC 62103
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### Connection data for connection 1

Connection name	COMBICON MSTB
Connection in acc. with standard	IEC / EN
Number of connections	1
Connection method	Screw connection
Number of positions	32
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Stripping length	7 mm
Screw thread	M3

### Connection data for connection 2

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Number of connections	1
Connection method	Screw connection
Number of positions	32
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

## 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

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## Classifications

### 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

## Approvals

### Approvals

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Approvals

GOST

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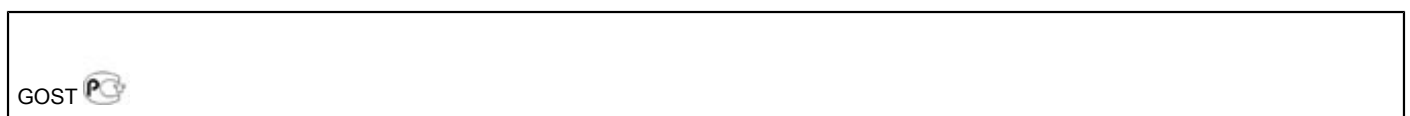
Ex Approvals

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Approvals submitted

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### Approval details



## Drawings

Circuit diagram

