

# 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
GTIN	4017918087685

## Technical data

### Dimensions

Width	112.5 mm
Height	77 mm
Depth	57.5 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. perm. current (per branch)	3 A
Number of positions	32
Mounting position	any

### Connection data

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	7 mm

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### Technical data

#### Connection data

Screw thread	M3
Number of connections	1
Number of positions	32
Conductor cross section solid	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 14

#### Connection data 2

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

#### Standards and Regulations

Standards/regulations	IEC 60664
	DIN EN 50178

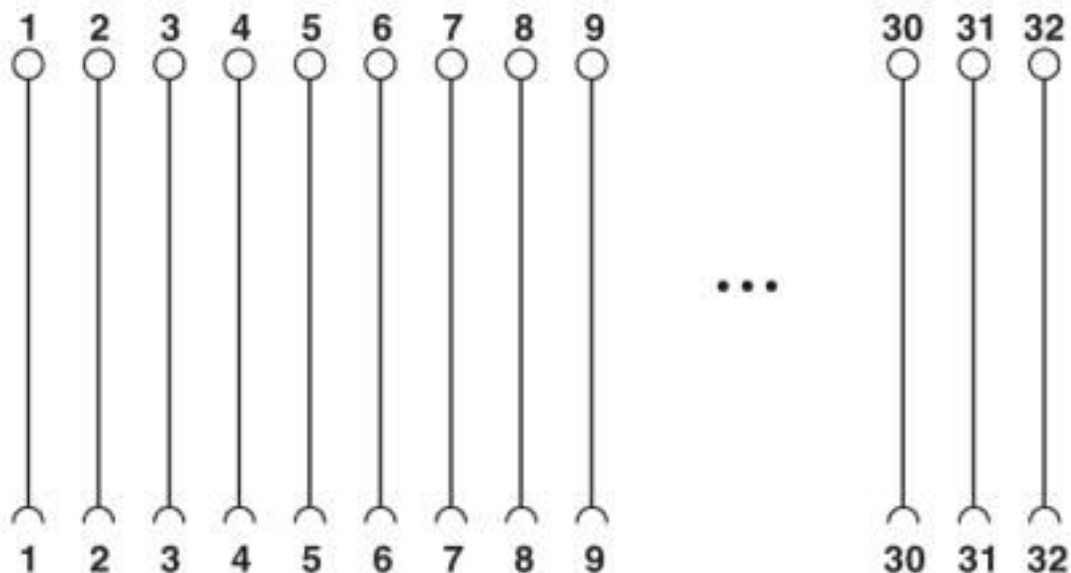
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

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Circuit diagram



## Classifications

### eCl@ss

eCl@ss 10.0.1	27141152
eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27250300
eCl@ss 6.0	27242600
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

### ETIM

ETIM 4.0	EC002780
ETIM 5.0	EC002780
ETIM 6.0	EC002780
ETIM 7.0	EC002780

### UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432

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## Classifications

### UNSPSC

UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

## Approvals

### Approvals

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### Approvals


EAC

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### Ex Approvals

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## Approval details

EAC		RU*DE*08.B.01841/19
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