

## Interface module - VIP-2/SC/FLK10/LED - 2322045

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 10-pos., with LED

The illustration shows a 14-position version

### Product Features

- 10 to 64-pos.
- Metal foot
- According to IEC 60603-13
- 1:1 connection
- Screw connection



### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	100.0 GRM
Custom tariff number	85369010
Country of origin	United States

### Technical data

#### Dimensions

Width	34.7 mm
Height	65.5 mm
Depth	56 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

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### Technical data

#### General

Nominal voltage $U_N$	24 V DC
Max. current carrying capacity per branch	1 A
Number of positions	10
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

#### Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
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

#### Connection data for connection 2

Connection name	Flat-ribbon cable connection
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	10

### 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

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## Classifications

### eCl@ss

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	EC001604

### UNSPSC

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

## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / cULus Recognized

#### Ex Approvals

#### Approvals submitted

## Approval details

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	30-12
Nominal current I <sub>N</sub>	1 A

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### Approvals

cUL Recognized	
mm <sup>2</sup> /AWG/kcmil	30-12
Nominal current IN	1 A

cULus Recognized	
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### Accessories

#### Accessories

#### System cable

Cable - FLK 10/EZ-DR/ 50/KONFEK - 2299204



Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 0.5 m

Cable - FLK 10/EZ-DR/ 100/KONFEK - 2299217



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1 m

Cable - FLK 10/EZ-DR/ 150/KONFEK - 2299220



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1.5 m

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### Accessories

Cable - FLK 10/EZ-DR/ 200/KONFEK - 2299233



Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 2 m

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Cable - FLK 10/EZ-DR/ 300/KONFEK - 2299246



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 3 m

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Cable - FLK 10/EZ-DR/ 400/KONFEK - 2299259



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 4 m

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Cable - FLK 10/EZ-DR/ 600/KONFEK - 2299262



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 6 m

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Cable - FLK 10/EZ-DR/ 800/KONFEK - 2299275



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 8 m

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## Interface module - VIP-2/SC/FLK10/LED - 2322045

### Accessories

Cable - FLK 10/EZ-DR/1000/KONFEK - 2299288



Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 10 m

Cable - FLK EZ-DR.../.../... - 2295059



Round cable, with preassembly, not shielded, variable cable length

### Drawings

Circuit diagram

