

## Interface module - VIP-3/PT/FLK26/LED - 2904252

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 26-pos., with LED

The illustration shows a 50-pos. version



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	156.2 g
Custom tariff number	85369010
Country of origin	United States

### Technical data

#### Dimensions

Width	57.1 mm
Height	75.8 mm
Depth	63 mm

#### Ambient conditions

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

#### General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Number of positions	26
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178

# Interface module - VIP-3/PT/FLK26/LED - 2904252

## Technical data

### General

	IEC 62103
Degree of pollution	2
Overvoltage category	II

### Connection data for connection 1

Connection name	Field level
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	26 ... 14

### Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip (2.54 mm)
Number of connections	1
Number of positions	26
Pitch	2.54 mm

### Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

## 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
eCl@ss 9.0	27141152

## Interface module - VIP-3/PT/FLK26/LED - 2904252

### Classifications

#### ETIM

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


#### Approvals

CSA / UL Recognized / cUL Recognized / EAC / cULus Recognized

#### Ex Approvals


#### Approvals submitted


#### Approval details

CSA 	
mm²/AWG/kcmil	26-14
Nominal current I <sub>N</sub>	1 A
Nominal voltage U <sub>N</sub>	24 V


## Interface module - VIP-3/PT/FLK26/LED - 2904252

### Approvals

UL Recognized 	
mm²/AWG/kcmil	26-14
Nominal current I <sub>N</sub>	1 A
Nominal voltage U <sub>N</sub>	24 V

cUL Recognized 	
mm²/AWG/kcmil	26-14
Nominal current I <sub>N</sub>	1 A
Nominal voltage U <sub>N</sub>	24 V

EAC
-----

cULus Recognized 
--

### Accessories

#### Accessories

#### System cable

Cable - FLK 26/EZ-DR/ 50/KONFEK - 2299385



Round cable set, with two 26-pos. socket strips, (1:1 connection), cable length: 0.5 m

## Interface module - VIP-3/PT/FLK26/LED - 2904252

### Accessories

Cable - FLK 26/EZ-DR/ 100/KONFEK - 2299398



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1 m

---

Cable - FLK 26/EZ-DR/ 150/KONFEK - 2299408



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1.5 m

---

Cable - FLK 26/EZ-DR/ 300/KONFEK - 2299424



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 3 m

---

Cable - FLK 26/EZ-DR/ 400/KONFEK - 2299437



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 4 m

---

Cable - FLK 26/EZ-DR/ 600/KONFEK - 2299440



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 6 m

---

## Interface module - VIP-3/PT/FLK26/LED - 2904252

### Accessories

Cable - FLK 26/EZ-DR/ 800/KONFEK - 2299453



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 8 m

Cable - FLK 26/EZ-DR/1000/KONFEK - 2299466



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 10 m

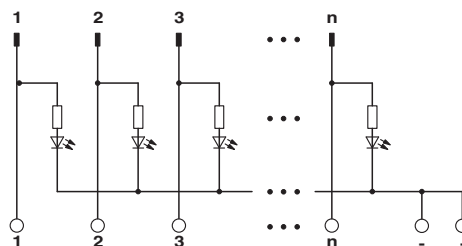
Cable - FLK EZ-DR.../.../... - 2295059



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

### Drawings

Circuit diagram



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Phoenix Contact:

2904252