

## Interface module - VIP-3/PT/D50SUB/F/LED - 2904267

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 connections and D-SUB bminiature socket strip, for mounting on NS 35 rails, with LED, 50-pos.

The figure shows the 37-pos. version with D-SUB plug.



### Key commercial data

Packing unit	1 pc
GTIN	 4 046356 813440
Weight per Piece (excluding packing)	260.7 g
Custom tariff number	85369010
Country of origin	United States
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Width	97.7 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. permissible operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Number of positions	50
Status display	LED
Mounting position	any
Standards/regulations	IEC 60664

# Interface module - VIP-3/PT/D50SUB/F/LED - 2904267

## Technical data

### General

	DIN EN 50178
	IEC 62103
Rated surge voltage	1.2 kV
Pollution degree	2
Surge voltage category	II

### Connection data for connection 1

Connection name	PCB connection
Connection method	Push-in connection
Conductor cross section solid min.	0.14 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm

### Connection data for connection 2

Connection name	D-SUB connection
Number of connections	1
Connection method	D-SUB socket strip
Number of positions	50

## 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 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

### UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421

# Interface module - VIP-3/PT/D50SUB/F/LED - 2904267

## Classifications

### UNSPSC

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 	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current IN	1 A
Nominal voltage UN	24 V

UL Recognized 	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current IN	1 A

cUL Recognized 	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current IN	1 A

# Interface module - VIP-3/PT/D50SUB/F/LED - 2904267

## Approvals

EAC

cULus Recognized 

## Drawings

Circuit diagram

