

## Interface module - VIP-3/PT/D37SUB/F - 2903784

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://download.phoenixcontact.com>)



VARIOFACE module, with push-in connections and female D-SUB miniature pin strip, for mounting on NS 35 rails, 37-pos.

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

### Key commercial data

package_quantity	1
GTIN	4046356814768

### Technical data

#### Dimensions

Width	72.3 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	25 V AC
Max. perm. operating voltage	60 V DC
Max. perm. current (per branch)	2 A
Number of positions	37
Status display	No
Mounting position	any

#### 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
-----------------	------------------

# Interface module - VIP-3/PT/D37SUB/F - 2903784

## Technical data

### Connection data for connection 2

<b>Connection method</b>	D-SUB socket strip
<b>Number of connections</b>	1
<b>Number of positions</b>	37

### Standards and Regulations

<b>Connection in acc. with standard</b>	CSA
<b>Standards/regulations</b>	IEC 60664
<b>Standards/regulations</b>	DIN EN 50178
<b>Rated surge voltage</b>	1.2 kV
<b>Degree of pollution</b>	2
<b>Overvoltage category</b>	II

## Classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27250313
<b>eCl@ss 4.1</b>	27250313
<b>eCl@ss 5.0</b>	27250313
<b>eCl@ss 5.1</b>	27250313
<b>eCl@ss 7.0</b>	27141152
<b>eCl@ss 8.0</b>	27141152
<b>eCl@ss 9.0</b>	27141152

### ETIM

<b>ETIM 4.0</b>	EC002780
<b>ETIM 5.0</b>	EC002780
<b>ETIM 6.0</b>	EC002780

### UNSPSC

<b>UNSPSC 6.01</b>	30211824
<b>UNSPSC 7.0901</b>	39121421
<b>UNSPSC 11</b>	39121421
<b>UNSPSC 12.01</b>	39121421
<b>UNSPSC 13.2</b>	39121432

## Approvals

---

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

---

### Approval details

CSA ®
-------

# Interface module - VIP-3/PT/D37SUB/F - 2903784

## Approvals

Nominal voltage UN	105 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	26-14

<b>UL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	26-14

<b>cUL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	26-14

<b>EAC</b>
------------

<b>ERC</b>
------------

<b>cULus Recognized</b>
-------------------------

## Accessories

### System cable

CABLE-D37SUB/B/S/ 50/KONFEK/S - 2302191



CABLE-D37SUB/B/S/100/KONFEK/S - 2302201



## Interface module - VIP-3/PT/D37SUB/F - 2903784

### Accessories

CABLE-D37SUB/B/S/150/KONFEK/S - 2302214



CABLE-D37SUB/B/S/200/KONFEK/S - 2302227



CABLE-D37SUB/B/S/300/KONFEK/S - 2302230



CABLE-D37SUB/B/S/400/KONFEK/S - 2302243



CABLE-D37SUB/B/S/600/KONFEK/S - 2302256



CABLE D-SUB-S/.../.../... - 2302340



## Interface module - VIP-3/PT/D37SUB/F - 2903784

### Accessories

---

CABLE-D37SUB/S/S/100/KONFEK/S - 2305664



CABLE-D37SUB/S/S/200/KONFEK/S - 2305677



CABLE-D37SUB/S/S/300/KONFEK/S - 2305680



CABLE D-SUB-S-S/.../.../... - 2302434



---

### Terminal marking

UC-TM 4 - 0818111



# Interface module - VIP-3/PT/D37SUB/F - 2903784

## Accessories

UC-TM 6 - 0818085



ZB 5,08:UNBEDRUCKT - 0809793



ZB 22:UNBEDRUCKT - 0811862



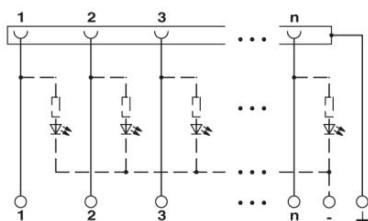
## Printing system

BLUEMARK X1 - 5147777



## Drawings

Circuit diagram



Phoenix Contact 2016 © - all rights reserved  
<http://www.phoenixcontact.com>