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

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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

Packing unit	1 STK
GTIN	 4 046356 814768

### 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	125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	37
Status display	No
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Rated surge voltage	1.2 kV
Degree of pollution	2
Overvoltage category	II

#### Connection data for connection 1

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

## Technical data

### 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	D-SUB socket strip
Number of connections	1
Number of positions	37

### 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

### 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

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## Classifications

### UNSPSC

UNSPSC 13.2	39121421
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## Approvals

### Approvals

#### Approvals

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

#### Ex Approvals

#### Approvals submitted

## Approval details

CSA	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current I <sub>N</sub>	2 A
Nominal voltage U <sub>N</sub>	105 V

UL Recognized	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current I <sub>N</sub>	2 A
Nominal voltage U <sub>N</sub>	125 V

cUL Recognized	
mm <sup>2</sup> /AWG/kcmil	26-14
Nominal current I <sub>N</sub>	2 A
Nominal voltage U <sub>N</sub>	125 V

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## Approvals

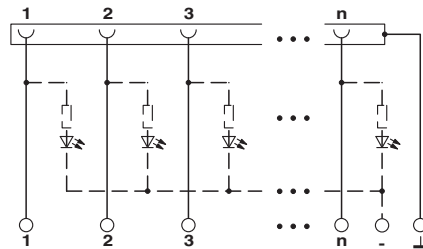
EAC

EAC

cULus Recognized  US

## Drawings

Circuit diagram



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Product	Code	Reference	Product link
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