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## Interface module - VIP-3/PT/HD44SUB/F - 2904274

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VARIOFACE module, with push-in connections and high density D-SUB miniature socket-strip, for mounting on NS 35 rails, no. of pos.: 44

The figure shows a 44-pos. version, with pin strip



### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 814836

### Technical data

#### Dimensions

Width	82.5 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)	1 A
Number of positions	44
Status display	No
Mounting position	any
Standards/regulations	EN 50178
Rated surge voltage	1.2 kV
Degree of pollution	2
Overvoltage category	II

# Interface module - VIP-3/PT/HD44SUB/F - 2904274

## Technical data

### Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
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	24 ... 12
Number of positions	26

### Connection data for connection 2

Connection name	Controller level
Connection method	High-density D-SUB socket strip
Number of connections	1
Number of positions	44

## Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	EN 50178
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

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## Classifications

### UNSPSC

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 I <sub>N</sub>	1 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>	1 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>	1 A
Nominal voltage U <sub>N</sub>	125 V

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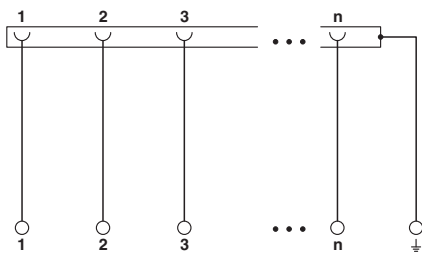
## Approvals

EAC

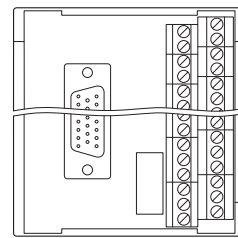
cULus Recognized  US

## Drawings

Circuit diagram



Schematic diagram



Universal circuit diagram

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Product	Code	Reference	Product link
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