

## Interface module - VIP-2/SC/D37SUB/M - 2900676

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VARIOFACE module, with screw connection and male D-Subminiature pin strip, for mounting on NS 35 rails, 37-pos.

### Product Features

- These VARIOFACE modules are used in combination with the relevant front adapters



### Key commercial data

package_quantity	1
GTIN	4046356535557

### Technical data

#### Dimensions

Width	101 mm
Height	65.5 mm
Depth	45.1 mm

#### Ambient conditions

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

#### General

Nominal voltage $U_N$	125 V AC/DC
Max. current carrying capacity per branch	2 A
Number of positions	37
Status display	No
Mounting position	Any
Standards/regulations	DIN EN 50178

#### Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>

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## Technical data

### Connection data for connection 1

Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M 3

### Connection data for connection 2

Connection name	D-SUB connection
Number of connections	1
Connection method	D-SUB pin strip
Number of positions	37

### Supported controller

Control	HONEYWELL C300
- suitable I/O card	TDIL01 (non-redundant)
- suitable I/O card	TDOB01 (non-redundant)
- suitable I/O card	TAOX01 (non-redundant)
- suitable I/O card	TAIX01 (non-redundant)
- suitable I/O card	TDIL11 (redundant)
- suitable I/O card	TDOB11 (redundant)
- suitable I/O card	TAOX11 (redundant)
- suitable I/O card	TAIX11 (redundant)

## 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	27242608
eCl@ss 8.0	27242608

### ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC001604

### UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421

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## classifications

### UNSPSC

<b>UNSPSC 11</b>	39121421
<b>UNSPSC 12.01</b>	39121421
<b>UNSPSC 13.2</b>	39121421

## approvals

UL Recognized / cUL Recognized / cULus Recognized /

### Approval details

<b>UL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	30-12

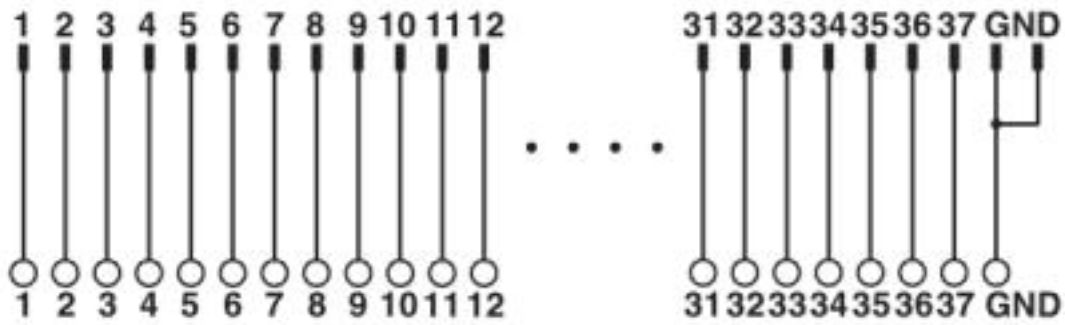
<b>cUL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	30-12

<b>cULus Recognized</b>	
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## Drawings

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Circuit diagram



Connection scheme VIP-2/SC/D37SUB/M

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