

# Interface module - VIP-3/SC/D37SUB/F - 2315191

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

## Product Features

- 9 to 50-pos.
- Metal foot
- According to IEC 60603-13
- Screw connection
- 1:1 connection



## Key commercial data

package_quantity	1
GTIN	4046356312943

## Technical data

### Dimensions

Width	72.7 mm
Height	69 mm
Depth	62 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	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103

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## Technical data

### General

<b>Pollution degree</b>	2
<b>Surge voltage category</b>	II
<b>Rated surge voltage</b>	1.2 kV

### Connection data for connection 1

<b>Connection name</b>	PCB connection
<b>Connection in acc. with standard</b>	IEC / EN
<b>Connection method</b>	Screw connection
<b>Conductor cross section solid min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section solid max.</b>	4 mm <sup>2</sup>
<b>Conductor cross section stranded min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section stranded max.</b>	2.5 mm <sup>2</sup>
<b>Conductor cross section AWG/kcmil min.</b>	24
<b>Conductor cross section AWG/kcmil max</b>	12
<b>Stripping length</b>	8 mm
<b>Screw thread</b>	M 3

### Connection data for connection 2

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

## 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 6.0</b>	27242608
<b>eCl@ss 7.0</b>	27242608
<b>eCl@ss 8.0</b>	27242608

### ETIM

<b>ETIM 2.0</b>	EC001434
<b>ETIM 3.0</b>	EC001604
<b>ETIM 4.0</b>	EC001604
<b>ETIM 5.0</b>	EC001604

### UNSPSC

<b>UNSPSC 6.01</b>	30211824
<b>UNSPSC 7.0901</b>	39121421
<b>UNSPSC 11</b>	39121421

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## classifications


### UNSPSC


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


## approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized /

### Approval details

<b>CSA</b> 	
Nominal voltage UN	105 V
Nominal current IN	2 A
mm <sup>2</sup> /AWG/kcmil	30-12

<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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## accessories

### System cable

## Interface module - VIP-3/SC/D37SUB/F - 2315191

### accessories

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



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



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



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### accessories

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



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



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



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



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



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### accessories

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



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### Terminal marking

UC-TM 4 - 0818111



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UC-TM 6 - 0818085



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ZB 5,08:UNBEDRUCKT - 0809793



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ZB 22:UNBEDRUCKT - 0811862



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accessories

BLUEMARK X1 - 5147777



## Drawings

Circuit diagram

