

# Interface module - VIP-2/SC/FLK14 - 2315023

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 14-pos.

## Product Features

- 10 to 64-pos.
- Metal foot
- According to IEC 60603-13
- 1:1 connection
- Screw connection



## Key commercial data

package_quantity	1
GTIN	4046356312875

## Technical data

### Dimensions

Width	39.8 mm
Height	65.5 mm
Depth	56 mm

### Ambient conditions

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

### General

Nominal voltage $U_N$	60 V AC/DC
Max. current carrying capacity per branch	1 A
Number of positions	14
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>	0.6 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>	Control system level
<b>Number of connections</b>	1
<b>Connection method</b>	IDC/FLK pin strip (2.54 mm)
<b>Number of positions</b>	14

## 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>	27141152
<b>eCl@ss 8.0</b>	27141152

### ETIM

<b>ETIM 2.0</b>	EC001434
<b>ETIM 3.0</b>	EC001604
<b>ETIM 4.0</b>	EC001604
<b>ETIM 5.0</b>	EC002780

### 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 / cUL Recognized /

### Approval details

<b>CSA</b>	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm <sup>2</sup> /AWG/kcmil	30-12

<b>cUL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm <sup>2</sup> /AWG/kcmil	30-12

## accessories

### System cable

VIP-CAB-FLK14/0,14/0,5M - 2318389



VIP-CAB-FLK14/0,14/1,0M - 2318392



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### accessories

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VIP-CAB-FLK14/0,14/1,5M - 2318402



VIP-CAB-FLK14/0,14/2,0M - 2318415



VIP-CAB-FLK14/0,14/3,0M - 2318428



VIP-CAB-FLK14/0,14/4,0M - 2318431



VIP-CAB-FLK14/0,14/6,0M - 2318444



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### accessories

VIP-CAB-FLK14-0,14/... - 2318457



FLK 14/EZ-DR/ 30/KONFEK - 2295729



FLK 14/EZ-DR/ 50/KONFEK - 2288901



FLK 14/EZ-DR/ 100/KONFEK - 2288914



FLK 14/EZ-DR/ 150/KONFEK - 2288927



FLK 14/EZ-DR/ 200/KONFEK - 2288930



## Interface module - VIP-2/SC/FLK14 - 2315023

### accessories

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FLK 14/EZ-DR/ 250/KONFEK - 2288943



FLK 14/EZ-DR/ 300/KONFEK - 2288956



FLK 14/EZ-DR/ 350/KONFEK - 2288969



FLK 14/EZ-DR/ 400/KONFEK - 2288972



FLK 14/EZ-DR/ 450/KONFEK - 2290847



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### accessories

FLK 14/EZ-DR/ 500/KONFEK - 2290834



FLK 14/EZ-DR/ 550/KONFEK - 2290850



FLK 14/EZ-DR/ 600/KONFEK - 2290863



FLK 14/EZ-DR/ 800/KONFEK - 2299563



FLK 14/EZ-DR/1000/KONFEK - 2299576



FLK EZ-DR.../.../... - 2295059



## Interface module - VIP-2/SC/FLK14 - 2315023

### accessories

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FLK 14/EZ-DR/ 50/KONFEK/S - 2296977



FLK 14/EZ-DR/ 100/KONFEK/S - 2296980



FLK 14/EZ-DR/ 200/KONFEK/S - 2297002



FLK 14/EZ-DR/ 300/KONFEK/S - 2299013



FLK 14/EZ-DR/ 400/KONFEK/S - 2299026





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### accessories

FLK 14/EZ-DR/ 600/KONFEK/S - 2299039



FLK 14/EZ-DR/ 800/KONFEK/S - 2299042



FLK 14/EZ-DR/1000/KONFEK/S - 2299055



FLK EZ-DR-S.../.../... - 2295046



FLK 14/EZ-DR/HF/ 50/KONFEK - 2305952



FLK 14/EZ-DR/HF/ 100/KONFEK - 2305965



## Interface module - VIP-2/SC/FLK14 - 2315023

### accessories

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FLK 14/EZ-DR/HF/ 150/KONFEK - 2305978



FLK 14/EZ-DR/HF/ 200/KONFEK - 2305981



FLK 14/EZ-DR/HF/ 250/KONFEK - 2305994



FLK 14/EZ-DR/HF/ 300/KONFEK - 2304759



FLK 14/EZ-DR/HF/ 400/KONFEK - 2304762



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### accessories

FLK 14/EZ-DR/HF/ 500/KONFEK - 2304717



FLK 14/EZ-DR/HF/ 600/KONFEK - 2306003



FLK 14/EZ-DR/HF/ 700/KONFEK - 2314011



FLK 14/EZ-DR/HF/ 800/KONFEK - 2314024



FLK 14/EZ-DR/HF/1000/KONFEK - 2314037



FLK 14-EZ-DR-HF/... - 2314040



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### accessories

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#### Terminal marking

UC-TM 4 - 0818111



UC-TM 6 - 0818085



ZB 5,08:UNBEDRUCKT - 0809793



ZB 22:UNBEDRUCKT - 0811862



### accessories

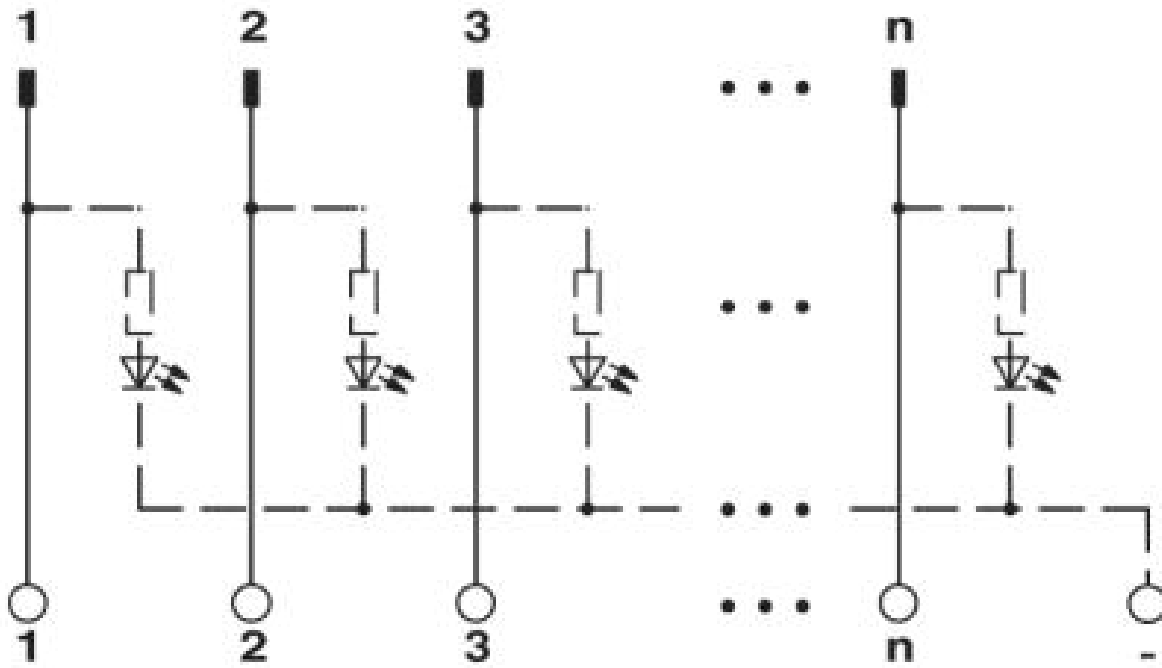
BLUEMARK X1 - 5147777



### Drawings

# Interface module - VIP-2/SC/FLK14 - 2315023

Circuit diagram



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