

Interface module - VIP-2/SC/FLK20 - 2315049

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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, 20-pos.

Product Features

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



Key commercial data

package_quantity	1
GTIN	4046356313278

Technical data

Dimensions

Width	55.1 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	20
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

Pollution degree	2
Surge voltage category	II
Rated surge voltage	0.6 kV

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 ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
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	Control system level
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	20

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
UNSPSC 11	39121421

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classifications

UNSPSC

UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

approvals

CSA / cUL Recognized /

Approval details

CSA 	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm²/AWG/kcmil	30-12

cUL Recognized 	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm²/AWG/kcmil	30-12

accessories

System cable

VIP-CAB-FLK20/0,14/0,5M - 2318541



VIP-CAB-FLK20/0,14/1,0M - 2318554



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accessories

VIP-CAB-FLK20/0,14/1,5M - 2318567



VIP-CAB-FLK20/0,14/2,0M - 2318570



VIP-CAB-FLK20/0,14/3,0M - 2318583



VIP-CAB-FLK20/0,14/4,0M - 2318596



VIP-CAB-FLK20/0,14/6,0M - 2318606



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accessories

VIP-CAB-FLK20-0,14/... - 2318619



FLK 20/EZ-DR/ 50KONFEK - 2296391



FLK 20/EZ-DR/ 100KONFEK - 2296401



FLK 20/EZ-DR/ 150KONFEK - 2296472



FLK 20/EZ-DR/ 200KONFEK - 2296485



FLK 20/EZ-DR/ 300KONFEK - 2296498



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accessories

FLK 20/EZ-DR/ 400KONFEK - 2296508



FLK 20/EZ-DR/ 600KONFEK - 2296511



FLK 20/EZ-DR/ 800KONFEK - 2296524



FLK 20/EZ-DR/1000KONFEK - 2296537



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



Terminal marking

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accessories

UC-TM 4 - 0818111



UC-TM 6 - 0818085



ZB 5,08:UNBEDRUCKT - 0809793



ZB 22:UNBEDRUCKT - 0811862



accessories

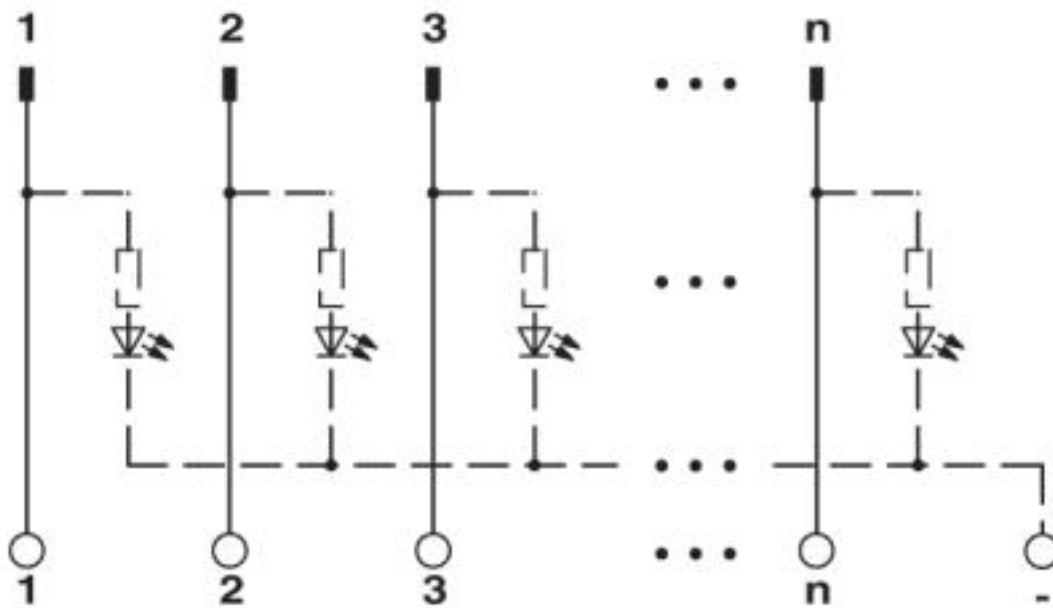
BLUEMARK X1 - 5147777



Drawings

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Circuit diagram



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