

Interface module - VIP-2/PT/FLK20 - 2903790

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VARIOFACE module, with push-in connections 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.

The illustration shows a 14-position version

Key commercial data

package_quantity	1
GTIN	4046356796644

Technical data

Dimensions

Width	57.1 mm
Height	72.1 mm
Depth	56 mm

Ambient conditions

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

General

Max. perm. operating voltage	60 V AC/DC
Max. perm. current (per branch)	1 A
Number of positions	20
Status display	No
Mounting position	any

Connection data for connection 1

Connection name	Field level
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	0.14 mm² ... 2.5 mm²
Conductor cross section flexible	0.14 mm² ... 2.5 mm²
Conductor cross section AWG	26 ... 14

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip

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Technical data

Connection data for connection 2

Number of connections	1
Number of positions	20
Pitch	2.54 mm

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Rated surge voltage	0.6 kV
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 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

ETIM

ETIM 4.0	EC002780
ETIM 5.0	EC002780
ETIM 6.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432

Approvals

CSA / UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized /

Approval details

CSA ®

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Approvals

Nominal voltage UN	125 V
Nominal current IN	1 A
mm²/AWG/kcmil	26-14

UL Recognized 	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm²/AWG/kcmil	26-14

cUL Recognized 	
Nominal voltage UN	125 V
Nominal current IN	1 A
mm²/AWG/kcmil	26-14

EAC 

ERC

cULus Recognized 
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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



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



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Accessories

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



Printing system

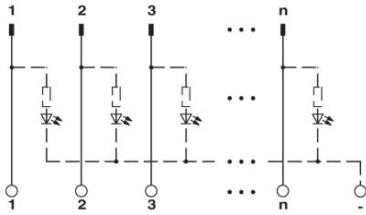
BLUEMARK X1 - 5147777



Drawings

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Circuit diagram



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