PHŒNIX CONTACT

Interface module - VIP-3/PT/FLK26 - 2903791

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VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 DIN rails, with pin strip plus short and long locking latches for socket strips, 26-pos.

Illustration shows the 50-pos. version

Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	157.1 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	57.1 mm
Height	75.8 mm
Depth	63 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	26
Status display	No
Mounting position	any
Standards/regulations	IEC 60664

Interface module - VIP-3/PT/FLK26 - 2903791

Technical data

General

	DIN EN 50178
	IEC 62103
Rated surge voltage	0.6 kV
Degree of pollution	2
Overvoltage category	II

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 (2.54 mm)
Number of connections	1
Number of positions	26
Pitch	2.54 mm

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
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 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

PHŒNIX CONTACT

Interface module - VIP-3/PT/FLK26 - 2903791

Classifications

eCl@ss

eCl@ss 9.0	27141152

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

UNSPSC

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

Approvals

Approvals

Approvals

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

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Ex Approvals

Approvals submitted

Approval details

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

Interface module - VIP-3/PT/FLK26 - 2903791

Approvals

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

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

EAC

EAC

cULus Recognized c🆄🅻us

Accessories

Accessories

System cable

Cable - VIP-CAB-FLK26/0,14/0,5M - 2318622

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 0.5 m

PHŒNIX CONTACT

Interface module - VIP-3/PT/FLK26 - 2903791

Accessories

Cable - VIP-CAB-FLK26/0,14/1,0M - 2318635

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1 m

Cable - VIP-CAB-FLK26/0,14/1,5M - 2318648

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1.5 m

Cable - VIP-CAB-FLK26/0,14/2,0M - 2318651

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 2 m

Cable - VIP-CAB-FLK26/0,14/3,0M - 2318664

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 3 m

Cable - VIP-CAB-FLK26/0,14/4,0M - 2318677

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 4 m

Interface module - VIP-3/PT/FLK26 - 2903791

Accessories

Cable - VIP-CAB-FLK26/0,14/6,0M - 2318680

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 6 m

Cable - VIP-CAB-FLK26-0,14/... - 2318693

Assembled round cable with two molded 26-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: Variable

Cable - FLK 26/EZ-DR/ 50/KONFEK - 2299385

Round cable set, with two 26-pos. socket strips, (1:1 connection), cable length: 0.5 m

Cable - FLK 26/EZ-DR/ 100/KONFEK - 2299398

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1 m

Cable - FLK 26/EZ-DR/ 150/KONFEK - 2299408

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1.5 m

Interface module - VIP-3/PT/FLK26 - 2903791

Accessories

Cable - FLK 26/EZ-DR/ 200/KONFEK - 2299411

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 2 m

Cable - FLK 26/EZ-DR/ 300/KONFEK - 2299424

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 3 m

Cable - FLK 26/EZ-DR/ 400/KONFEK - 2299437

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 4 m

Cable - FLK 26/EZ-DR/ 600/KONFEK - 2299440

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 6 m

Cable - FLK 26/EZ-DR/ 800/KONFEK - 2299453

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 8 m

Interface module - VIP-3/PT/FLK26 - 2903791

Accessories

Cable - FLK 26/EZ-DR/1000/KONFEK - 2299466

Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 10 m

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

Round cable, with preassembly, not shielded, variable cable length

Terminal marking

Marker for terminal blocks - UC-TM 4 - 0818111

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 4.2 mm, Lettering field: 3.6 x 10.5 mm

Marker for terminal blocks - UC-TM 6 - 0818085

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 6.2 mm, Lettering field: 5.6 x 10.5 mm

Zack marker strip - ZB 5,08:UNBEDRUCKT - 0809793

Zack marker strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 5.08 mm, Lettering field: 4.98 x 10.5 mm

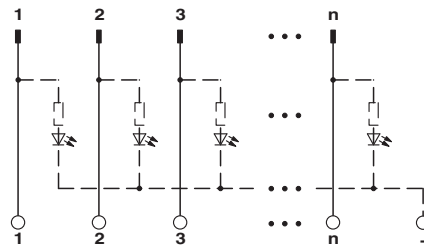# Interface module - VIP-3/PT/FLK26 - 2903791

Accessories

Zack marker strip - ZB 22:UNBEDRUCKT - 0811862

Zack marker strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 22 mm, Lettering field: 10.5 x 21.8 mm

Drawings

Circuit diagram

Mouser Electronics

Authorized Distributor

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