

Interface module - VIP-2/PT/D15SUB/F - 2903780

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



VARIOFACE module, with push-in connection and D-SUB miniature socket strip, for mounting on NS 35 rails, 15-pos.

The illustration shows a 15 position version with male D-sub connector.



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	115.6 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	46.9 mm
Height	72.1 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	125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	15
Status display	No
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178

Interface module - VIP-2/PT/D15SUB/F - 2903780

Technical data

General

	IEC 62103
Rated surge voltage	1.2 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 mm ² ... 2.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 2.5 mm ²
Conductor cross section AWG	26 ... 14

Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB socket strip
Number of connections	1
Number of positions	15

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	27371001
eCl@ss 4.1	27371001
eCl@ss 5.0	27371001
eCl@ss 5.1	27371001
eCl@ss 6.0	27371001
eCl@ss 7.0	27371001
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

Interface module - VIP-2/PT/D15SUB/F - 2903780

Classifications

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC000196
ETIM 5.0	EC002780

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121515
UNSPSC 11	39121515
UNSPSC 12.01	39121542
UNSPSC 13.2	39121515

Approvals

Approvals


Approvals

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

Ex Approvals

Approvals submitted

Approval details

CSA 	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	105 V

Interface module - VIP-2/PT/D15SUB/F - 2903780

Approvals

UL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	125 V

cUL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	125 V

EAC

EAC

cULus Recognized

Accessories

Accessories

System cable

Cable - CABLE-D15SUB/B/S/ 50/KONFEK/S - 2302052



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 0.5 m

Interface module - VIP-2/PT/D15SUB/F - 2903780

Accessories

Cable - CABLE-D15SUB/B/S/100/KONFEK/S - 2302065



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1 m

Cable - CABLE-D15SUB/B/S/150/KONFEK/S - 2302078



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1.5 m

Cable - CABLE-D15SUB/B/S/200/KONFEK/S - 2302081



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 2 m

Cable - CABLE-D15SUB/B/S/300/KONFEK/S - 2302094



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 3 m

Cable - CABLE-D15SUB/B/S/400/KONFEK/S - 2302104



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 4 m

Interface module - VIP-2/PT/D15SUB/F - 2903780

Accessories

Cable - CABLE-D15SUB/B/S/600/KONFEK/S - 2302117



Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 6 m

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



Shielded round cable, assembled with one D-SUB male and one female connector, variable cable length

Cable - CABLE-D15SUB/S/S/100/KONFEK/S - 2305606



Assembled, shielded circular cable, with D-SUB pin strip, 15-pos. from both sides, cable length: 1 m

Cable - CABLE-D15SUB/S/S/200/KONFEK/S - 2305619



Assembled, shielded circular cable, with D-SUB pin strip, 15-pos. from both sides, cable length: 2m

Cable - CABLE-D15SUB/S/S/300/KONFEK/S - 2305622



Assembled, shielded circular cable, with D-SUB pin strip, 15-pos. from both sides, cable length: 3 m

Interface module - VIP-2/PT/D15SUB/F - 2903780

Accessories

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



Shielded round cable, assembled with two D-SUB male connectors, 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

Zack marker strip - ZB 22:UNBEDRUCKT - 0811862

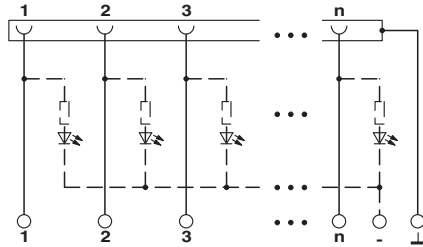


Zack marker strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 22 mm, Lettering field: 10.5 x 21.8 mm

Interface module - VIP-2/PT/D15SUB/F - 2903780

Drawings

Circuit diagram



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[2903780](#)