

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



2903780

<https://www.phoenixcontact.com/in/products/2903780>

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



Commercial Data

Item number	2903780
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	CK2
Product Key	CK2421
Catalog Page	Page 554 (C-5-2019)
GTIN	4046356796552
Weight per Piece (including packing)	111.9 g
Weight per Piece (excluding packing)	110.2 g
Customs tariff number	85366990
Country of origin	US

Technical Data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	15
No. of channels	15

Insulation characteristics

Overvoltage category	II
Pollution degree	2

Electrical properties

No. of channels	15
Nominal voltage U_N	25 V AC
	60 V DC
Max. current carrying capacity per branch	2 A
Rated surge voltage	1.2 kV

Connection data

Field level

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section rigid	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

Controller level

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

Signaling

Status display	No
Status display present	No

Dimensions

Width	46.9 mm
Height	72.1 mm
Depth	63 mm

Material specifications

Housing insulation material	Polyamide 6.6 green
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Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any

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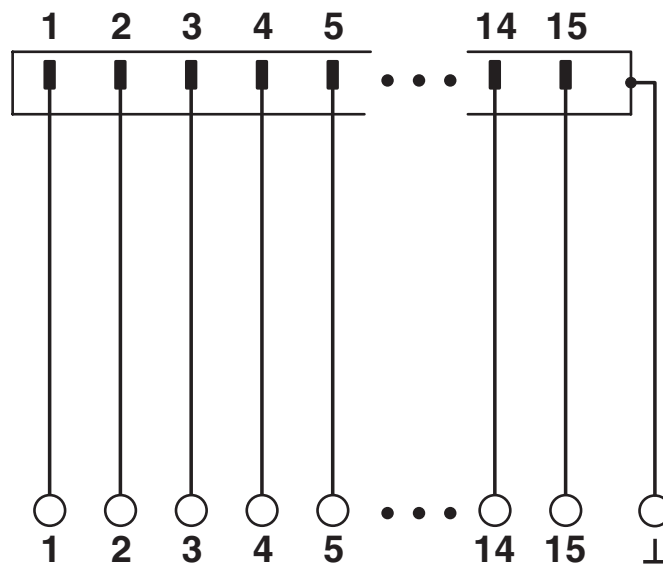
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Drawings

Circuit diagram




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Approvals

 CSA Approval ID: 2122203				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	105 V	2 A	26 - 14	-

 cUL Recognized Approval ID: FILE E 238705				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	125 V	2 A	26 - 14	-

 UL Recognized Approval ID: FILE E 238705				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	125 V	2 A	26 - 14	-

 EAC Approval ID: RU C-DE.A*30.B.01742				
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 CSAus Approval ID: 2122203				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	105 V	2 A	28 - 14	-

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Classifications

ECLASS

ECLASS-11.0	27141152
ECLASS-13.0	27141152
ECLASS-13.0	27141152

ETIM

ETIM 8.0	EC002780
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UNSPSC

UNSPSC 21.0	39121400
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Accessories

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

2302340

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Shielded round cable, assembled with one D-SUB female and pin strip (9-, 15-, 25-, 37-, or 50-pos.), variable cable length

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

2302434

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Shielded round cable, assembled with two D-SUB pin strips (9-, 15-, 25-, 37-, or 50-pos.), variable cable length

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UC-TM 4 - Marker for terminal blocks

0818111

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Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 120

UC-TM 6 - Marker for terminal blocks

0818085

<https://www.phoenixcontact.com/in/products/0818085>



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

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UCT-TM 6 - Marker for terminal blocks

0828736

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Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

ZB 5,08:UNBEDRUCKT - Zack marker strip

0809793

<https://www.phoenixcontact.com/in/products/0809793>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.08 mm, lettering field size: 4.98 x 10.5 mm, Number of individual labels: 10

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ZB 22:UNBEDRUCKT - Zack marker strip

0811862

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Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 22 mm, lettering field size: 10.5 x 21.8 mm, Number of individual labels: 4

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

2302052

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Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 0.5 m

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

2302065

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Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 1 m

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

2302078

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Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 1.5 m

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

2302081

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Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 2 m

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

2302094

<https://www.phoenixcontact.com/in/products/2302094>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 3 m

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

2302104

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Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 4 m

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

2302117

<https://www.phoenixcontact.com/in/products/2302117>



Assembled shielded round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 6 m

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CABLE-D15SUB/B/S/HF/S/ 1,0M - Cable

1066600

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 1 m

CABLE-D15SUB/B/S/HF/S/ 2,0M - Cable

1066602

<https://www.phoenixcontact.com/in/products/1066602>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 2 m

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CABLE-D15SUB/B/S/HF/S/ 3,0M - Cable

1066603

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 3 m

CABLE-D15SUB-B-S-HF-S/... - Cable

1075565

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB socket strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: variable

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

2305606

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Assembled shielded round cable; connection 1: D-SUB pin strip (1x 15-position);
connection 2: D-SUB pin strip (1x 15-position); cable length: 1 m

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

2305619

<https://www.phoenixcontact.com/in/products/2305619>



Assembled shielded round cable; connection 1: D-SUB pin strip (1x 15-position);
connection 2: D-SUB pin strip (1x 15-position); cable length: 2 m

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

2305622

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Assembled shielded round cable; connection 1: D-SUB pin strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 3 m

CABLE-D15SUB/S/S/HF/S/ 1,0M - Cable

1066604

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB pin strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 1 m

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CABLE-D15SUB/S/S/HF/S/ 2,0M - Cable

1066606

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB pin strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 2 m

CABLE-D15SUB/S/S/HF/S/ 3,0M - Cable

1066607

<https://www.phoenixcontact.com/in/products/1066607>



Assembled, shielded, halogen-free round cable; connection 1: D-SUB pin strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: 3 m

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CABLE-D15SUB-S-S-HF-S/... - Cable

1075564

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Assembled, shielded, halogen-free round cable; connection 1: D-SUB pin strip (1x 15-position); connection 2: D-SUB pin strip (1x 15-position); cable length: variable

CABLE-D-15SUB/M/OE/0,25/S/0,5M - Cable

2926438

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 0.5 m

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CABLE-D-15SUB/M/OE/0,25/S/1,0M - Cable

2926441

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 1 m

CABLE-D-15SUB/M/OE/0,25/S/1,5M - Cable

2926454

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 1.5 m

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CABLE-D-15SUB/M/OE/0,25/S/2,0M - Cable

2926467

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 2 m

CABLE-D-15SUB/M/OE/0,25/S/3,0M - Cable

2926470

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 3 m

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CABLE-D-15SUB/M/OE/0,25/S/4,0M - Cable

2926483

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 4 m

CABLE-D-15SUB/M/OE/0,25/S/6,0M - Cable

2926496

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: 6 m

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CABLE-D-15SUB-M-OE-0,25-S/... - Cable

2900910

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Assembled shielded round cable; connection 1: Single wires (15-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); connection 2: D-SUB pin strip (1x 15-position); cable length: variable

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