

VIP-3/SC/RJ45 - Interface module



2900701

<https://www.phoenixcontact.com/in/products/2900701>

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VARIOFACE module with screw connection and RJ45 connector



Your advantages

- RJ45 connector, CAT3, 8-pos.
- Screw connection
- 1:1 connection
- Metal foot

Commercial Data

Item number	2900701
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	CK2
Product Key	CK2471
Catalog Page	Page 559 (C-5-2019)
GTIN	4046356547802
Weight per Piece (including packing)	84.4 g
Weight per Piece (excluding packing)	84.4 g
Customs tariff number	85366990
Country of origin	US

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Technical Data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	8

Electrical properties

Nominal voltage U_N	48 V AC/DC
Max. current carrying capacity per branch	1 A
Max. total current of all branches	4 A

Connection data

Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
Conductor cross section rigid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

Controller level

Connection method	RJ45 jack
Number of connections	1
Number of positions	8

Signaling

Status display	No
Status display present	No

Dimensions

Width	26.9 mm
Height	69 mm
Depth	62 mm

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	EN 50178
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Mounting

Mounting type	DIN rail mounting
Mounting position	any

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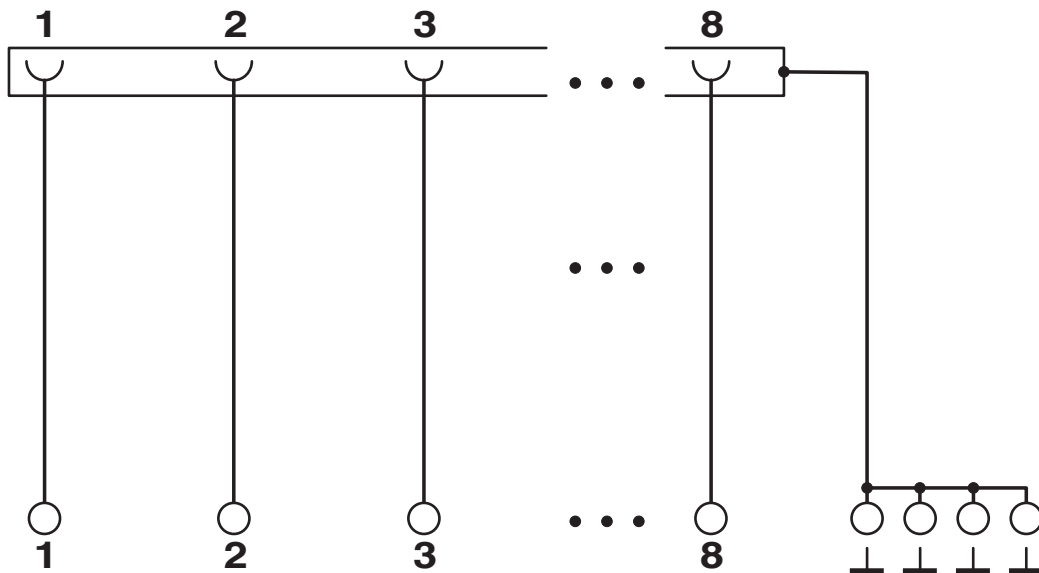


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Drawings

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
	48 V	1 A	28 - 12	-

 cUL Recognized Approval ID: FILE E 238705				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	48 V	1 A	30 - 12	-

 UL Recognized Approval ID: FILE E 238705				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	48 V	1 A	30 - 12	-

 CSAus Approval ID: 2122203				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
	48 V	1 A	28 - 12	-

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Classifications

ECLASS

ECLASS-11.0	27141152
ECLASS-13.0	27141152
ECLASS-12.0	27141152

ETIM

ETIM 8.0	EC002780
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UNSPSC

UNSPSC 21.0	39121400
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Environmental Product Compliance

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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PHOENIX CONTACT (I) Pvt. Ltd.
A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420
info@phoenixcontact.co.in