

# VIP-2/PT/D 9SUB/F - Termination board



2903778

<https://www.phoenixcontact.com/us/products/2903778>

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VARIOFACE module, with push-in connection and D-SUB miniature socket strip, for mounting on NS 35 rails, 9-pos.

## Commercial data

Item number	2903778
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2122
Catalog page	Page 554 (C-5-2019)
GTIN	4046356796538
Weight per piece (including packing)	70.2 g
Weight per piece (excluding packing)	89.01 g
Customs tariff number	85366990
Country of origin	US

## Technical data

### Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	9
No. of channels	9

### Data management status

Article revision	06
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### Insulation characteristics

Overvoltage category	II
Pollution degree	2

### Electrical properties

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 <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	26 ... 14

#### Controller level

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	9

### Signaling

Status display	no
Status display present	No

### Dimensions

#### Item dimensions

Width	36.8 mm
Height	72.1 mm
Depth	46.6 mm

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## Material specifications

Color	gray (RAL 7042)
Housing insulation material	Polyamide PA non-reinforced

## 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

## Notes

Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
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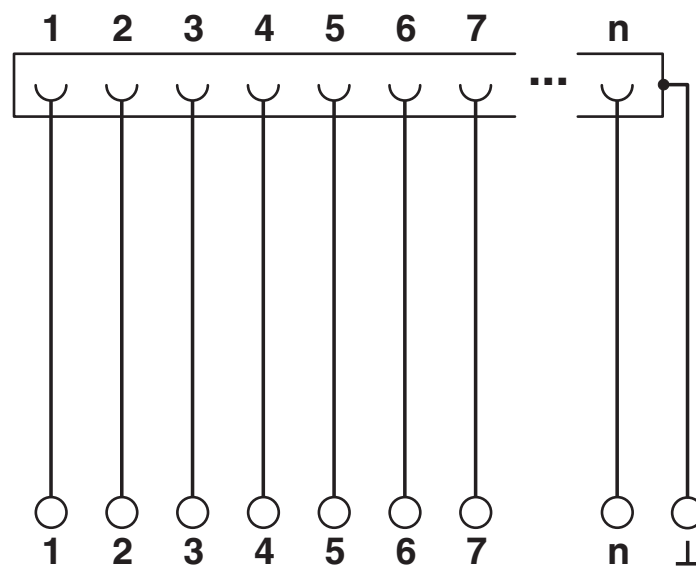
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## Drawings

Circuit diagram



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## Approvals

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	<b>CSA</b> Approval ID: 2122203			
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	105 V	2 A	26 - 14	-

	<b>cUL Recognized</b> Approval ID: E238705			
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	125 V	2 A	26 - 14	-

	<b>UL Recognized</b> Approval ID: E238705			
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	125 V	2 A	26 - 14	-

	<b>CSAus</b> Approval ID: 2122203			
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	105 V	2 A	28 - 14	-

<b>cULus Recognized</b>
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<b>cCSAus</b>
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## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC002780
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	35735398-1bfc-4bf6-9861-193a5254a7f8

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