

2904259

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

### Commercial data

Item number	2904259
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C423
Product key	CK2122
Catalog page	Page 573 (C-5-2017)
GTIN	4046356813266
Weight per piece (including packing)	120.8 g
Weight per piece (excluding packing)	120.8 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	15
Data management status	
Article revision	04
nsulation characteristics	
Overvoltage category	II II
Pollution degree	2

### Electrical properties

Nominal voltage U <sub>N</sub>	24 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 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 2.5 mm²
Conductor cross section AWG	26 14

#### Controller level

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

## Signaling

Status display	LED
Status display present	Yes

#### **Dimensions**

#### Item dimensions

Width	52 mm
Height	72.1 mm
Depth	46.6 mm

### Material specifications

Color	gray (RAL 7042)
	<b>3</b> , ( )



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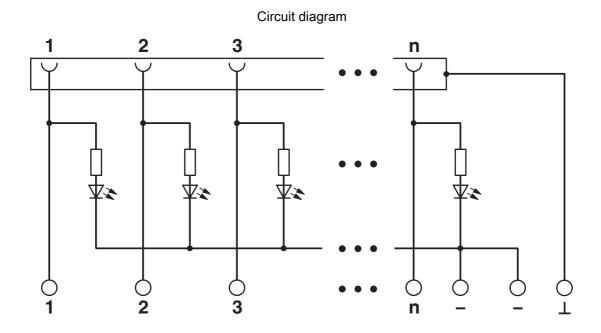
Housing insulation material	Polyamide PA non-reinforced	
Environmental and real-life conditions		
Ambient conditions		
Ambient temperature (operation)	-20 °C 50 °C	
Ambient temperature (storage/transport)	-20 °C 70 °C	
Standards and regulations		
Standards/regulations	IEC 60664	
	DIN EN 50178	
Mounting		
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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## Drawings





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## **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2904259

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•	CSA Approval ID: 2122203				
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		24 V	2 A	26 - 14	-
<b>.71</b>	<b>cUL Recognized</b> Approval ID: E238705				
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		24 V	2 A	26 - 14	-

7/	<b>UL Recognized</b> Approval ID: E238705				
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		24 V	2 A	26 - 14	-

<b>@</b>	CSAus Approval ID: 2122203				
		Nominal voltage U <sub>N</sub>	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
		24 V	2 A	26 - 14	

#### cULus Recognized

cCSAus



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## Classifications

UNSPSC 21.0

#### **ECLASS**

ECL	ASS-11.0	27141152
ECL	ASS-12.0	27141152
ECL	ASS-13.0	27141152
ETIM		
ETIM	и 9.0	EC002780
UNSPSC		

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## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(c)-I
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	520eb584-a665-4290-a028-37ea9d4b4a1d

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