

2315162

https://www.phoenixcontact.com/us/products/2315162

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VARIOFACE module, with screw connection and female D-subminiature socket strip, for mounting on NS 35 rails, 9-pos.

#### Your advantages

- 9-pos. ... 50-pos.
- · Metal foot
- In accordance with IEC 60603-13
- · Screw connection
- 1:1 connection
- In accordance with IEC 60603-13

#### Commercial data

Item number	2315162
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	DK2112
GTIN	4046356312936
Weight per piece (including packing)	68 g
Weight per piece (excluding packing)	67.6 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	9
Insulation characteristics	
Insulation characteristics Overvoltage category	
	II   2

#### Electrical properties

Nominal voltage U <sub>N</sub>	25 V AC
	60 V DC
Max. current carrying capacity per branch	2 A
Rated surge voltage	1.2 kV

#### Connection data

#### Field level

IEC / EN
Screw connection
8 mm
M 3
0.2 mm² 4 mm²
0.2 mm² 2.5 mm²
24 12
0.5 Nm 0.6 Nm

#### Controller level

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

#### Signaling

Status display present	no
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#### **Dimensions**

#### Item dimensions

Width	34.7 mm
Height	65.5 mm
Depth	45.1 mm

#### Material specifications

Color	gray (RAL 7042)



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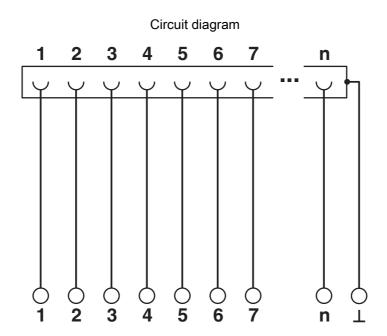
Flammability rating according to UL 94	V0
Housing insulation material	Polyamide PA non-reinforced
nvironmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Standards and regulations	
Standards/regulations	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 (se 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/2315162

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>
keine				
	105 V	2 A	28 - 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>
keine					
		125 V	2 A	30 - 12	-

<b>7/1</b>	<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>
keine					
		125 V	2 A	30 - 12	-

CSAus Approval ID: 2	122203			
	Nominal voltage $U_N$	Nominal current I <sub>N</sub>	Cross section AWG	Cross section mm <sup>2</sup>
keine				
	105 V	2 A	28 - 14	-



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## Classifications

UNSPSC 21.0

#### **ECLASS**

	ECLASS-13.0	27141152			
	ECLASS-15.0	27141152			
ETIM					
	ETIM 9.0	EC002780			
UN	ISPSC				

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	07741ea8-a938-4078-aa4c-30fd084f958e

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