

2315159

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VARIOFACE module, with screw connection and male D-Subminiature pin strip, for mounting on NS 35 rails, 50-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	2315159
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	DK2112
GTIN	4046356313322
Weight per piece (including packing)	242.833 g
Weight per piece (excluding packing)	240 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	50
Insulation characteristics	
Overvoltage category	II II
	II 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

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 pin strip	
Number of connections	1	
Number of positions	50	

Signaling

Status display	no
Status display present	no

Dimensions

Item dimensions

Width	98.2 mm
Height	69 mm
Depth	62 mm

Material specifications



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	Color	gray (RAL 7042)		
	Flammability rating according to UL 94	V0		
	Housing insulation material	Polyamide PA non-reinforced		
Env	rironmental and real-life conditions			
Ar	mbient conditions			
	Ambient temperature (operation)	-20 °C 50 °C		
	Ambient temperature (storage/transport)	-20 °C 70 °C		
Star	ndards and regulations			
	Standards/regulations	IEC 60664		
		DIN EN 50178		
Моц	unting			
	Mounting type	DIN rail mounting		
	Mounting position	any		
Note	es			
	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.		

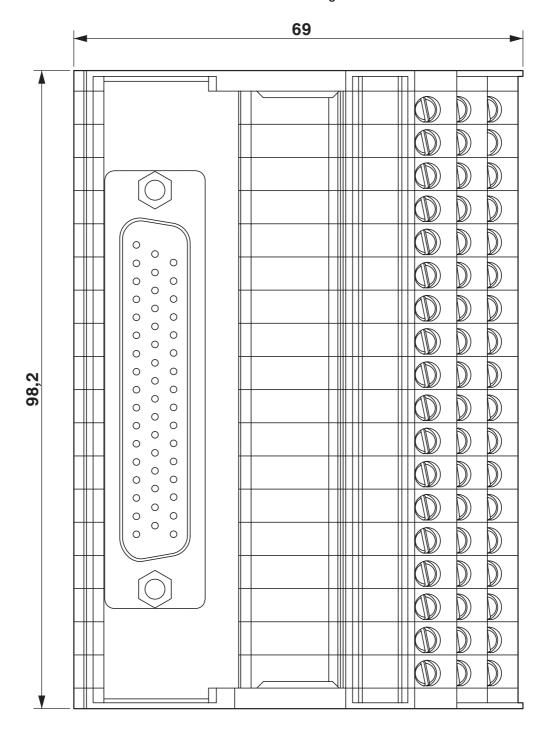


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Drawings

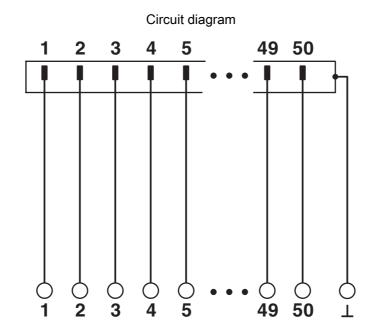
Dimensional drawing





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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2315159

CSA Approval ID: 2122203				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	105 V	1 A	30 - 12	-

.71	cUL Recognized Approval ID: E238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		150 V	2.5 A	22 - 12	-

7.	UL Recognized Approval ID: E238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		150 V	2.5 A	22 - 12	-

G-CSAus Approval ID: 2122203				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	105 V	1 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	
UNSPSC			

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	f20c7795-e145-4ff3-9268-8093a65d3f1d

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