

2293679

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VARIOFACE module, with spring-cage connection and D-Subminiature socket strip, for mounting on NS 35/7.5, 15-pos.

Your advantages

- 9-pos. ... 50-pos.
- · Spring-cage connection technology
- In accordance with IEC □ 60807-2
- 1:1 connection

Commercial data

Item number	2293679
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C422
Product key	DK21A2
GTIN	4017918120573
Weight per piece (including packing)	87.7 g
Weight per piece (excluding packing)	58.84 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Interface module
Number of positions	15
Insulation characteristics: Air clearances and creepage distances	
Insulation	Functional insulation
Insulation Overvoltage category	Functional insulation

Electrical properties

Operating voltage (AC)	≤ 30 V AC
Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 2.5 A
Current (Total current)	≤ 37.5 A

Air clearances and creepage distances

Rated insulation voltage	125 V
Rated surge voltage	1.2 kV (1.2/50 μs)

Connection data

Connection 1 (control level)

Connection in acc. with standard	IEC 60807-2
Connection method	D-SUB socket strip
Screw thread	UNC 4-40
Number of connections	1
Number of positions	15
Insertion/withdrawal cycles	> 500
Pitch	2.74 mm

Connection 2 (field level)

Connection method	Spring-cage connection
Stripping length	7.5 mm
Number of positions	16
Conductor cross-section rigid	0.2 mm² 2.5 mm²
Conductor cross-section flexible	0.2 mm² 1.5 mm²
	0.25 mm ² 1.5 mm ² (Ferrule without plastic sleeve)
	0.25 mm ² 1.5 mm ² (Ferrule with plastic sleeve)
Conductor cross-section AWG	24 14
Pitch	5.08 mm

Signaling

Status display present	no
Ctatas display procent	110



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Dimensions

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Width	64 mm
Height	45 mm
Depth	49.56 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	PVC

Environmental and real-life conditions

Ambient conditions

Degree of protection (Module)	IP20
Degree of protection (Installation location)	≥ IP54
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Altitude	≤ 2000 m

Approvals

UKCA

Certificate	UKCA-compliant

Standards and regulations

Air clearances and creepage distances

Standards/regulations	EN IEC 60664-1

Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

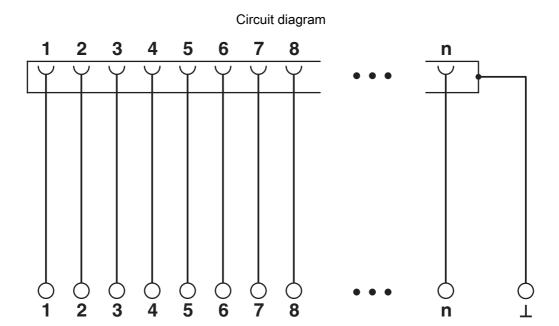
Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning
	instructions of the respective third-party manufacturer must also
	be met.



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Drawings





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Classifications

ECLASS

	ECLASS-13.0	27141152		
	ECLASS-15.0	27141152		
ETIM				
	ETIM 9.0	EC002780		
UNSPSC				
	UNSPSC 21.0	39121400		



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Environmental product compliance

EU RoHS

o exemptions
<u> </u>
ardous substances above the limits
stance above 0.1 wt%

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