

2281115

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VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 37-pos.

Commercial data

Item number	2281115
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	C422
Product key	CK2222
Catalog page	Page 248 (IF-2007)
GTIN	4017918054564
Weight per piece (including packing)	193 g
Weight per piece (excluding packing)	182.206 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Interface module
VARIOFACE
Functional insulation
Functional insulation
II
2

Electrical properties

Operating voltage (AC)	≤ 30 V AC	
Operating voltage (DC)	≤ 60 V DC	
Current (per branch)	≤ 2.5 A	
Current (Total current)	≤ 81.4 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 pin strip
Screw thread	UNC 4-40
Number of connections	1
Number of positions	37
Insertion/withdrawal cycles	> 500
Pitch	2.77 mm

Connection 2

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of positions	38
Conductor cross section rigid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

Signaling

Status display present	No
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Dimensions

Item	dime	ensions
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Width	101.15 mm
Height	77 mm
Depth	57.47 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	Polyamide 6 green

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

General	For proper use, the specifications of the installation directive (see
General	i of 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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