

2280307

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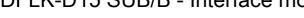
The VARIOFACE feed-through module implements a 1:1 connection between screw connection terminal blocks and a D-SUB miniature female strip (number of positions: 15). A separate ground pick-off is available.

Your advantages

- 9-pos. ... 50-pos.
- 9- to 37-pos.: separate ground pick-off
- 50-pos.: no ground pick-off
- In accordance with IEC 60807-2
- · Screw connection
- 1:1 connection
- D-SUB 4-40 UNC thread

Commercial data

Item number	2280307
Packing unit	5 pc
Minimum order quantity	1 pc
Product key	CK2225
Catalog page	Page 556 (C-5-2019)
GTIN	4017918054410
Weight per piece (including packing)	56.36 g
Weight per piece (excluding packing)	0.64 g
Customs tariff number	85369010
Country of origin	DE





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Technical data

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Product properties

• •	
Product type	Interface module
Product family	VARIOFACE
Number of positions	15
nsulation characteristics	
risulation characteristics	
Insulation	Functional insulation
nsulation characteristics: Air clearances and creepage	distances
risulation characteristics. All clearances and creepage	ruisiances
Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2
ectrical properties	
Operating voltage (AC)	≤ 30 V AC
Operating voltage (DC)	≤ 60 V DC
Current (nor branch)	≤ 2.5 A
Current (per branch)	

Connection data

Connection 1 (control level)

Rated insulation voltage

Rated surge voltage

Air clearances and creepage distances

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

125 V

1.2 kV (1.2/50 µs)

Connection 2 (field level)

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of positions	16
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



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Status display present	No
mensions	
Item dimensions	
Width	39.88 mm
Height	58.4 mm
Depth	33.07 mm
aterial specifications	
Color	gray (RAL 7042)
Housing insulation material	Polyamide PA non-reinforced
nvironmental 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
pprovals	
UKCA	LIKCA-compliant
	UKCA-compliant
UKCA Certificate	UKCA-compliant
UKCA Certificate tandards and regulations	UKCA-compliant
UKCA Certificate	UKCA-compliant EN IEC 60664-1
UKCA Certificate tandards and regulations Air clearances and creepage distances	
UKCA Certificate tandards and regulations Air clearances and creepage distances Standards/regulations	
UKCA Certificate tandards and regulations Air clearances and creepage distances Standards/regulations ounting	EN IEC 60664-1
UKCA Certificate tandards and regulations Air clearances and creepage distances Standards/regulations ounting Mounting type	EN IEC 60664-1 Rear mounting



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