

2280349

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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: 37). 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
- 1:1 connection
- Screw connection
- D-SUB 4-40 UNC thread

Commercial data

Item number	2280349
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	C422
Product key	CK2225
Catalog page	Page 556 (C-5-2019)
GTIN	4017918054458
Weight per piece (including packing)	136.8 g
Weight per piece (excluding packing)	136.8 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	37
Insulation characteristics	
Insulation	Functional insulation
Insulation characteristics: Air clearances and creepage distances	
Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2
lectrical properties	
ectrical properties	
ectrical properties Operating voltage (AC)	≤ 30 V AC
	≤ 30 V AC ≤ 60 V DC
Operating voltage (AC)	

Connection data

Connection 1 (control level)

Rated insulation voltage

Rated surge voltage

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	37
Insertion/withdrawal cycles	> 500
Pitch	2.77 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	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



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Status display present	No
Dimensions	
Item dimensions	
Width	39.88 mm
Height	128.4 mm
Depth	33.03 mm
Material specifications	
Color	gray (RAL 7042)
Housing insulation material	Polyamide PA non-reinforced
For the constant and and life are 180 are	
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	
γιριοναίο	
UKCA	
Certificate	UKCA-compliant
Chandards and regulations	
Standards and regulations	
Air clearances and creepage distances	
Standards/regulations	EN IEC 60664-1
Mounting	
Mounting type	Rear mounting
Mounting position	any
Notes	
General	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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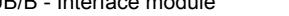
Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27141152
	ECLASS-13.0	27141152
	ECLASS-12.0	27141152
ETIM		
	ETIM 9.0	EC002780
UNSPSC		

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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