

2965570

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VARIOFACE module, with screw connection, 20-pos., to one 14-pos. flat-ribbon cable connector, for mounting on NS 35/7,5

Commercial data

Item number	2965570
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C421
Product key	DK2A8S
GTIN	4017918252144
Weight per piece (including packing)	93.4 g
Weight per piece (excluding packing)	59.26 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Interface module
Insulation characteristics	
Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Nominal voltage U_N	≤ 25 V AC
	≤ 60 V DC
Max. current carrying capacity per branch	2 A
Max. total current of all branches	14 A
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (1.2/50 μs)

Connection data

Field level

Connection method	Screw connection
Number of positions	20
Controller level	
Connection in acc. with standard	IFC 60603-13

Connection in acc. with standard	IEC 60603-13
Connection method	FLK pin strip
Number of positions	16

Dimensions

Item dimensions

Width	75 mm
Height	45.58 mm
Depth	50.22 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
Degree of protection (Installation location)	≥ IP54 (Installation location)
Ambient temperature (operation)	-20 °C 50 °C
Altitude	max. 2000 m

Standards and regulations

Standards/regulations	DIN EN 50178: 1998-04
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Standard designation	Air clearances and creepage distances
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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Classifications

ETIM 8.0	EC002780
UNSPSC	
UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements Exemption	Yes 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)

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