

UM 72-HAUNI/1001DN/SO410 - Termination board



2979375

<https://www.phoenixcontact.com/us/products/2979375>

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VARIOFACE switch module, with one 25-pos. D-SUB miniature female connector and two 12-pos. male/female circular connectors

Commercial data

Item number	2979375
Packing unit	1 pc
Minimum order quantity	10 pc
Product key	DK2A81
GTIN	4017918316129
Weight per piece (including packing)	173 g
Weight per piece (excluding packing)	125.36 g
Country of origin	DE

Technical data

Product properties

Product type	Interface module
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Insulation characteristics: Air clearances and creepage distances

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Max. permissible current	100 mA (via S1/S2 switch (non switching))
Nominal voltage U_N	48 V DC
Max. current carrying capacity per branch	1 A

Air clearances and creepage distances

Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (1.2/50 μ s)

Connection data

Connector connection

Connection method	M23
Number of positions	12
Note	Socket

Connector connection

Connection method	M23
Number of positions	12
Note	Pin

D-SUB connection

Connection method	Female
Screw thread	UNC 4-40
Number of positions	25

D-SUB connection

Connection method	Pin strip
Screw thread	UNC 4-40
Number of positions	9

Dimensions

Item dimensions

Width	68 mm
Height	90 mm
Depth	62 mm

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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	≤ 2000 m

Standards and regulations

Air clearances and creepage distances

Standards/regulations	DIN EN 50178: 1998-04
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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

UNSPSC

UNSPSC 21.0	39121432
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(a), 6(a)-I, 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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