

UM45-D37SUB/M/F/SC072 - Termination board



2907911

<https://www.phoenixcontact.com/us/products/2907911>

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VARIOFACE termination board, with a 37-pos. D-SUB socket strip to a 37-pos. D-SUB pin strip, 1:1 connection

Commercial data

Item number	2907911
Packing unit	1 pc
Minimum order quantity	50 pc
Product key	DK2A82
GTIN	4055626256504
Weight per piece (including packing)	104 g
Weight per piece (excluding packing)	104 g
Country of origin	DE

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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

Nominal voltage U_N	25 V AC (60 V DC)
Max. current carrying capacity per branch	2.5 A

Air clearances and creepage distances

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

Connection data

D-SUB connection

Connection method	D-SUB socket strip
Number of connections	1
Number of positions	37

D-SUB connection

Connection method	D-SUB pin strip
Number of connections	1
Number of positions	37

Signaling

Status display present	no
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Dimensions

Item dimensions

Width	66 mm
Height	45 mm
Depth	50 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	PVC

Environmental and real-life conditions

Ambient conditions

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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

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com