


Interface module - UM 45-D25SUB/S/SWITCH/BK/SO495 - 2968182

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VARIOFACE switch module, with screw connection and two D-SUB miniature pin strips, for mounting on NS 35/7.5, 25-pos.



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 017918 444945
GTIN	4017918444945

Technical data

Dimensions

Width	110 mm
Height	45 mm
Depth	51 mm

Ambient conditions

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

General

Nominal voltage U_N	24 V AC/DC
Max. perm. current (per branch)	500 mA
Max. permissible current	100 mA (statically via switch)
	50 mA (dynamically via switch)
Mounting position	any
Degree of protection	IP00
	≥ IP54 (Installation location)

Connection data

Connection name	Field level
Connection method	Screw connection
Number of positions	28

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Technical data

Connection data

Conductor cross section solid	0.14 mm ² ... 1.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 1.5 mm ²
Conductor cross section AWG	26 ... 16

Connection data 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of connections	1
Number of positions	25

Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178: 1998-04
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (1.2/50 µs)
Insulation	Functional insulation
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.A*30.B.01742
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