

UM- MSTB/8-A-OUT - Passive module



2311276

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VARIOFACE module, for 8 analog outputs, with COMBICON connector, for assembly on NS 35/7.5 or NS 32

Commercial data

Item number	2311276
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DK2A88
GTIN	4046356173766
Weight per piece (including packing)	255.9 g
Weight per piece (excluding packing)	230.3 g
Country of origin	DE

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Technical data

Product properties

Product type	Interface module
No. of channels	8

Insulation characteristics: Air clearances and creepage distances

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Nominal voltage U_N	30 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

COMBICON MSTB

Connection method	Screw/plug-in connection
Conductor cross-section rigid	0.34 mm ² ... 2.5 mm ²
Conductor cross-section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross-section AWG	24 ... 12

COMBICON MSTB

Connection method	Screw/plug-in connection
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Conductor cross-section AWG	24 ... 12

Signaling

Status display present	no
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Dimensions

Item dimensions

Width	64 mm
Height	126 mm
Depth	80 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	PVC

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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
Ambient temperature (storage/transport)	-20 °C ... 70 °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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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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