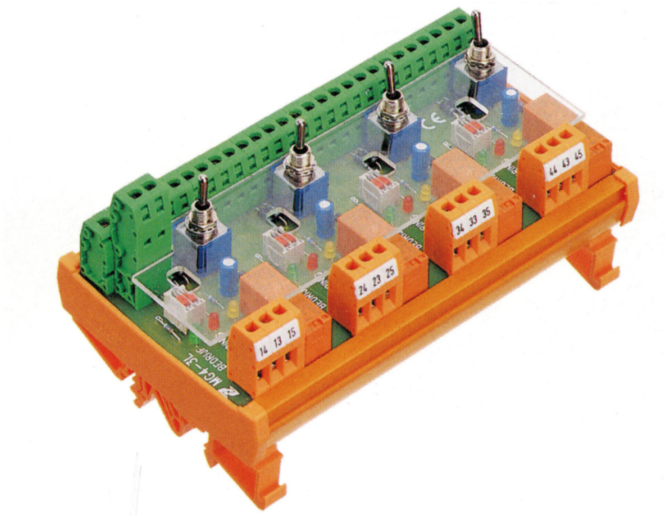


Data sheet

6884.0 MG4-3L



Digital switching module with manual-off-automatic switching, With feedback loop, Screw connection, Mounting type: Mounting rail TS 35, 4 channels, Voltage: 24 VAC/DC

Business data

Article number	6884.0
Article name	MG4-3L
GTIN (EAN)	4044211134396
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	270 g
Weight per piece (including packaging)	346 g
Unit of weight	G
Customs number	85364900
Country of origin	NL
Product description	Digital switching module

Technical data

Dimensions

Length	151 mm
Width	87 mm
Height TS 35 / 7.5 with BA	72 mm

Ratings

Overvoltage category	III
Contamination degree	2

Connection data

Connection principle	Screw connection
Wire cross-section single core (rigid), min.	0.08 mm ²
Wire cross-section single-core (rigid), max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	2.5 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Stripping length	7 mm
Torque	0.6 Nm

Input data

Power supply AC/DC	24 V
Number of channels	4
Input signal U/I, max.	24 VAC/DC
Power consumption	0.5 W

Output data

Switching voltage, max.	250
Continuous current max. / Inrush current max.	6 / 8 A
Switching capacity, max.	2000 VA

Materials

Contact material	AgNi 90/10
Working temperature, min.	-20 °C
Working temperature, max.	50 °C

Technical data

Further technical data

Protection class	IP20
Manual/Off/Automatic switching	✓
Feedback loop	✓
Mechanical service life of switch	>300x10 ⁵ Cycles

Environmental Product Compliance

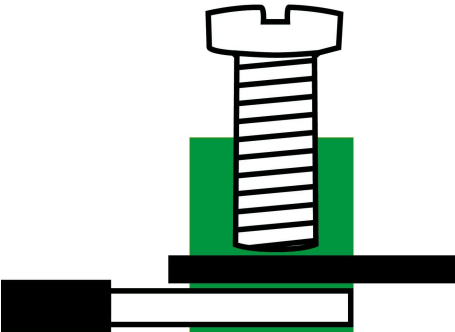
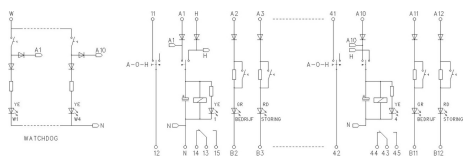
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

Standards / specifications	DIN VDE 0110 / EN 50178
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Media



Accessories
