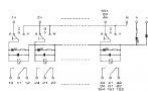
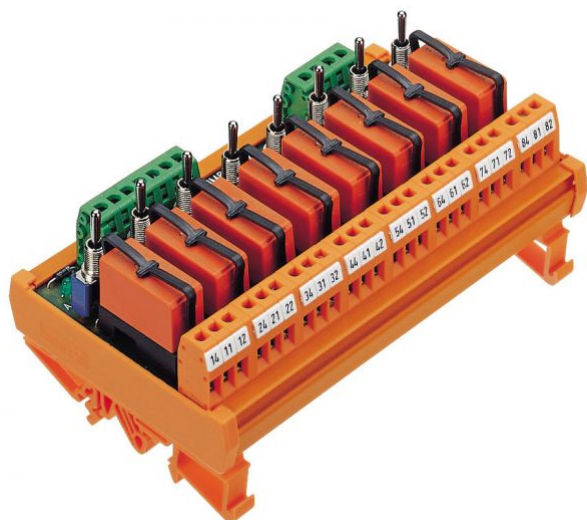


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RIM4S/1W/24V+

RIM4S/1W/24V+



Multiple relay module with manual actuation, Screw connection, With 4 miniature relays, 1 CO contact each, Plugged in, With illuminated display, Positive switching, Input voltage: 24 VDC

Business data

Product description	Relay module
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	184.3
Weight per piece (including packaging)	241.7
Unit of weight	G
Customs number	85364900
Country of origin	EEC

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RIM4S/1W/24V+

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Technical Data

Dimensions

Length	87 mm
Width	78 mm
Height	74 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

Input voltage	24 VDC
Number of channels	4
Plus switching (source)	✓
Power consumption	0,6 W
reverse-polarity protection diode	✓

Output data

Switching voltage / switching voltage max.	250 / 250 VAC
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Continuous current max. 10 A
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Contact material AgNi 90/10

Contact configuration

Creation date 08.06.2020 11:25:38
Subject to technical changes

Output data Datasheet



Switching capacity, max.	2000 VA
Electrical lifespan (AC1)	1,5x10 ⁶
Mechanical lifespan	10x10 ⁶

Materials

Storage temperature, min.	-20 °C
Working temperature, max.	55 °C

Further technical data

Protection class	IP20
Insulation voltage coil/contact	4 kV
Status display red	✓
Free-wheel diode	✓
Response/release time	9 / 7 ms
Pinning	3,5 mm
Manual/Off/Automatic switching	✓
Operating voltage indicator LED	✓

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Approvals

Standards and regulations

CE compliant

✓

Standards / specifications

DIN VDE 0110 / EN 50178

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Media

