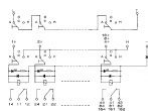
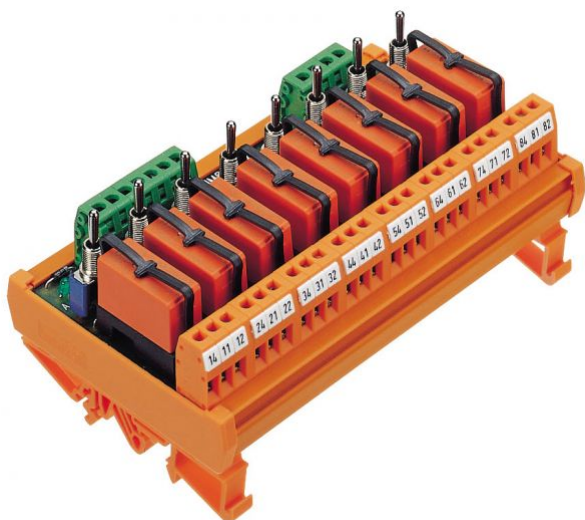


6615.2

RIMD4-2S/1W/24V+

RIMD4-2S/1W/24V+



Multiple relay module with manual actuation, Screw connection, With 4 miniature relays, 1 CO contact each, Soldered, 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)	175.8
Weight per piece (including packaging)	231.5
Unit of weight	G
Customs number	85364900
Country of origin	EEC

## 6615.2

### RIMD4-2S/1W/24V+

### RIMD4-2S/1W/24V+

## Technical Data

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### Dimensions

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Length	87 mm
Width	78 mm
Height	74 mm

### Ratings

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Overvoltage category	III
Contamination degree	2

### Connection data

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

### Input data

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

### Output data

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Switching voltage / switching voltage max.	250 / 250 VAC
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Continuous current max. © CONTA CLIP Vertikalmontage-technik GmbH | Otto-Hahn-Str. 7 | D-33161 Hövelhof  
Fon +49 (0) 52 57 98 33 0 | Fax +49 (0) 52 57 98 33 33 | E-Mail info@conta-clip.de | conta-clip.de

Contact material AgNi 90/10

Contact configuration Creation date 08.06.2020 11:50:42  
Subject to technical changes

# Output data Datasheet



Switching capacity, max. 2000 VA

Electrical lifespan (AC1) 1,5x10<sup>6</sup>

Mechanical lifespan 10x10<sup>6</sup>

## RIMD4-2S/1W/24V+ 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 ✓

Feedback loop ✓

Operating voltage indicator LED ✓

**6615.2**

**RIMD4-2S/1W/24V+**

**RIMD4-2S/1W/24V+**

## Approvals

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### Standards and regulations

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CE compliant

✓

Standards / specifications

DIN VDE 0110 / EN 50178

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## 6615.2

### RIMD4-2S/1W/24V+

### RIMD4-2S/1W/24V+

#### Media

