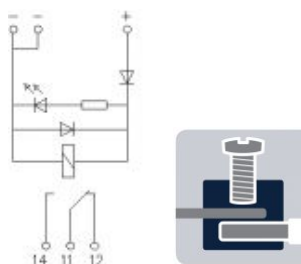
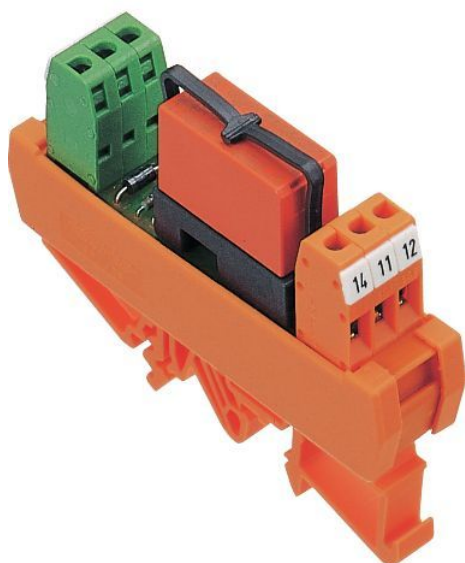


5460.2

RM1/1W/115V AC

RM1/1W/115V AC



Relay module, Screw connection, 1 CO contact, Plugged in, Input voltage: 115 VAC

Business data

| | |
|--|--------------|
| Product description | Relay module |
| Packaging unit | 1 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 51 |
| Weight per piece (including packaging) | 90 |
| Unit of weight | G |
| Customs number | 85364900 |
| Country of origin | EEC |

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RM1/1W/115V AC

RM1/1W/115V AC

Technical Data

Dimensions

| | |
|--------|-------|
| Length | 87 mm |
| Width | 20 mm |
| Height | 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

| | |
|--------------------|---------|
| Input voltage | 115 VAC |
| Number of channels | 1 |
| Power consumption | 0,6 W |

Output data

| | |
|---|---------------|
| Switching voltage / switching voltage max. | 250 / 250 VAC |
| Continuous current max. / Inrush current max. | 6 / 10 A |
| Contact material | AgNi 90/10 |

Contact configuration © CONTA-CLIP Verbindungstechnik GmbH, Ottostraße 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

Switching capacity, max. 2000 VA

Electrical lifespan (AC1)

Creation date 08.06.2020 10:27:25
Subject to technical modifications

Output data
Datasheet



Mechanical lifespan 20x10⁶

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Materials

RM1/1W/115V AC

Working temperature, min -20 °C

RM1/1W/115V AC

Working temperature, max. 55 °C

Technical Data

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RM1/1W/115V AC

RM1/1W/115V AC

Technical Data

Further technical data

| | |
|---------------------------------|----------|
| Protection class | IP20 |
| Insulation voltage coil/contact | 4 kV |
| Status display red | ✓ |
| Response/release time | 9 / 7 ms |
| Pinning | 5 mm |
| Pluggable relay | ✓ |

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RM1/1W/115V AC

RM1/1W/115V AC

Approvals

Standards and regulations

CE compliant

✓

Standards / specifications

DIN VDE 0110 / EN 50178

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RM1/1W/115V AC

RM1/1W/115V AC

Media

