MRC series

S2-B

Socket for 8-pin standard relay according to IEC 67-I-5B

<table>
<thead>
<tr>
<th>Type</th>
<th>S2-B</th>
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</thead>
<tbody>
<tr>
<td>2-pole, 1 connection level</td>
<td></td>
</tr>
<tr>
<td>Coding ring optional</td>
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<tr>
<td>Integrated retaining clip and labelling space</td>
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</tbody>
</table>

| Rated current | 10 A |

**Specifications**

- **Rated load**: 10 A / 300 V
- **Insulation**: Test voltage V rms / 1 min
  - All terminals/DIN rail: 2,5 kV
  - Terminal/terminal: 2,5 kV
- **Cross-section of connecting wire**:
  - Single-wire: 4 mm² or 2 x 2,5 mm²
  - Multi-wire: 22 - 14 AWG
- **Max. screw torque**: 1,2 Nm
- **Screw dimensions**: M3, Pozi, slot
- **Integrated retaining clip/plastic**: for relay series C2
- **Labelling space**: detachable
- **Connection label**: 1...8; DIN/EN
- **Mounting**: DIN rail T35 or mounting plate
- **Ambient temperature operation/storage**: -40 (no ice)...+60 °C / -40 ... 80 °C
- **Weight**: 48g

**Associated, plug-in 8-pin MRC relays**

C2-A, C2-G, C2-T

Suitable for holding the Releco coding ring
For coding the relay and the socket.

**Accessories**

- **Coding ring, blue set**: S2-BC
  - Packaging unit: 5 pcs
- **Retaining spring, steel**: S3-C, S3-CT (with Timecube)
- **Retaining clip, plastic**: CP-15B

**Dimensions [mm]**

**Connection diagram**

**Technical approvals, conformities**

EN 60947-1, EN 61810-1

This issue replaces all previous issues. Availability, errors and specifications subject to change without notice.