MRC series
S3-B
Socket for 11-pin standard relay according to IEC 67-1-18b

<table>
<thead>
<tr>
<th>Type</th>
<th>3-pole, 1 connection level</th>
<th>Coding ring optional</th>
<th>Integrated retaining clip and labelling space</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated current</td>
<td>10 A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Specifications**
- Rated load: 10 A / 250 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: 4 mm² or 2 x 2.5 mm²
- Single-wire: 22 - 14 AWG
- Max. screw torque: 1.2 Nm
- Screw dimensions: M3, Pozi, slot
- Integrated retaining clip/plastic: for relay series C3
- Labelling space: detachable
- Connection label: 1...11; DIN/EN
- Mounting: DIN rail T35 or mounting plate
- Ambient temperature: -40 (no ice),...60 °C / -40 ... 80 °C
- Weight: 55 g

**Associated, plug-in 11-pin MRC relays**
- C3-A, C3-G, C3-T, C3-X, C3-M, C3-R,
- C3-E, C3-N, C3-S

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

**Connection diagram**

**Dimensions [mm]**

**Technical approvals, conformities**

EN 60947-1, EN 61810-1