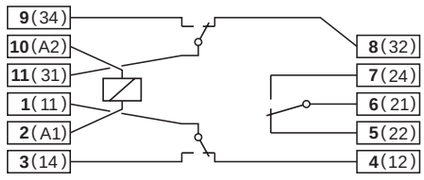
# MRC series
# S3-B
# Socket for 11-pin standard relay according to IEC 67-I-18b

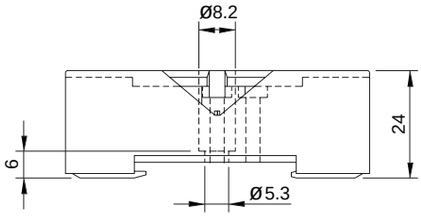
| | |
|---|---|
| **Type** | **S3-B**<br>3-pole, 1 connection level<br>Coding ring optional<br>Integrated retaining clip and labelling space |
| **Rated current** | **10 A** |

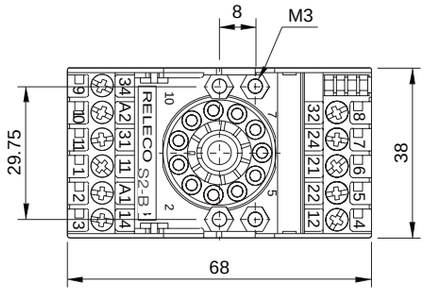
| | |
|---|---|
| **Specifications** | |
| Rated load | 10 A/250V |
| Insulation | Test voltage V rms 1 min |
| All terminals/DIN rail | 2,5 kV |
| – Terminal/terminal | 2,5 kV |
| – Cross-section of connecting wire | |
| Cross-section of connecting wire | |
| – Single-wire | 4 $mm^2$ or 2 x 2,5 $mm^2$ |
| – Multi-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 | 1bis 8; DIN/EN |
| Mounting | DIN rail T35 or mounting plate |
| Ambient temperature | 40 (no ice)….60 ºC /-40 ... 80 °C |
| **Associated, plug-in 11-pin MRC relays**<br>Suitable for holding the Releco coding ring<br>For coding the relay and the socket. | **C3-A, C3-G, C3-T, C3-X, C3-M, C3-R, C3-E, C3-N** |
| **Accessories** | |
| **Coding ring, blue set:** | **S3-BC**<br>Packaging unit: 5 pcs |
| Retaining spring, steel | **S3-C, S3-CT** (with Timecube) |

## Connection diagram




## Dimensions [mm]




## Technical approvals, conformities

Lloyd´s

S FI N D

EN 60947-1, EN 61810-5

Kühn Controls AG

**Notes:**

**You want more information about this product, please call us: tel: +49 (0)7082-940000 or send us a fax: +49 (0)7082-940001, or email: sales@kuehn-controls.de or visit our Website: www.kuehn-controls.de**