

## S5-SSY

### 11-pin C5 relay socket | Screw terminal

#### General data

|                              |                                                                  |
|------------------------------|------------------------------------------------------------------|
| Rated load                   | 16 A / 400 V                                                     |
| Dielectric strength          |                                                                  |
| - All terminals / DIN rail   | 4 kV rms / 1 min                                                 |
| - Terminal / terminal        | 4 kV rms / 1 min                                                 |
| Conductor cross section      |                                                                  |
| - Single wire                | 1 x 6 mm <sup>2</sup> / AWG 10, 2 x 2.5 mm <sup>2</sup> / AWG 14 |
| - Multi wire (un-crimped)    | 1 x 6 mm <sup>2</sup> / AWG 10, 2 x 1.5 mm <sup>2</sup> / AWG 16 |
| Nominal screw torque         | 0.8 Nm                                                           |
| Screw Dimension              | M3.5 Pozi slot                                                   |
| Mounting                     | TH35 (EN 60715) or back panel mounting                           |
| Storage temperature (no ice) | -40 ... 80 °C                                                    |
| Operation temperature        | -40 ... 60 °C                                                    |
| Weight                       | 92 g                                                             |
| Housing material             | PA                                                               |

#### Optional Accessories

|                                |                                   |
|--------------------------------|-----------------------------------|
| Retaining spring   steel       | S5-C (BAG 10 PCS)                 |
| A2-Bridge                      | C-A2 (BAG 5PCS), C-A2 (BAG 50PCS) |
| A1-, B1-Bridge for S3-Mx, S5-M | SC-3 (BAG 10 PCS)                 |

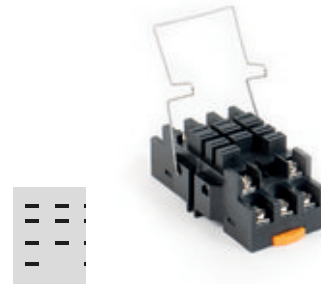


fig. 1. Wiring diagram

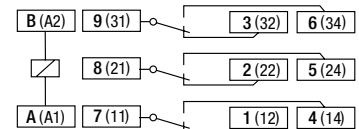
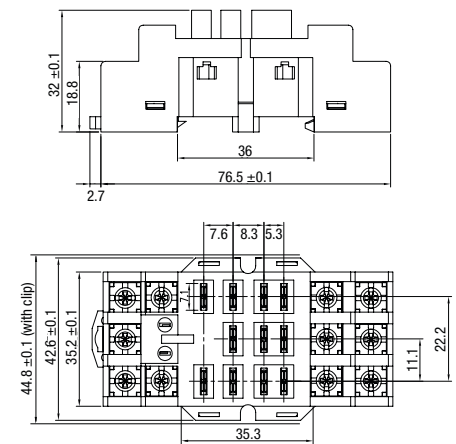


fig. 2. Dimensions (mm)



#### Technical approvals, conformities

Standards EN 60664-1

Approvals     