

S10-PIR

5-pin socket for R10 relay | Push-In

General data

| | |
|------------------------------|--|
| Rated load | 10 A / 250 V |
| Dielectric strength | |
| - All terminals / DIN rail | 2.5 kV rms / 1 min |
| - Terminal / terminal | 2.5 kV rms / 1 min |
| - Contact / coil terminal | 2.5 kV rms / 1 min |
| Conductor cross section | |
| - Single wire | 2 x 0.34 mm ² / AWG 22 ... 2 x 2.5 mm ² / AWG 14 |
| - Multi wire (un-crimped) | 2 x 0.34 mm ² / AWG 22 ... 2 x 2.5 mm ² / AWG 14 |
| - Multi wire (crimped) | 2 x 0.34 mm ² / AWG 22 ... 2 x 1.5 mm ² / AWG 16 |
| Mounting | TH35 (EN 60715) |
| Storage temperature (no ice) | -40 ... 80 °C |
| Operation temperature | -40 ... 70 °C |
| Weight | 33 g |
| Housing material | PA |

Optional Accessories

| | |
|------------------------------|---|
| Retaining clip plastic | S10-CPI (BAG 10 PCS) |
| A2-Bridge for Sx-PI / Sx-PIR | Sxx-BBPI (BAG 20 PCS) |
| Multi-operation tool kit | OT-PI kit |
| Marking strip for Push-in | BS11-PI (50m tape) |
| | BC-78-15-8-BK (BAG 20 PCS), BC-78-15-8-BU (BAG 20 PCS), BC-78-15-8-RD (BAG 20 PCS) |

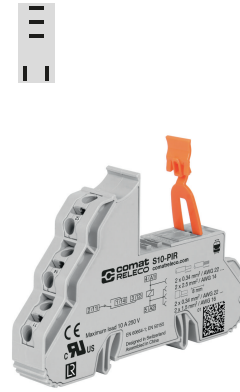


fig. 1. Wiring diagram

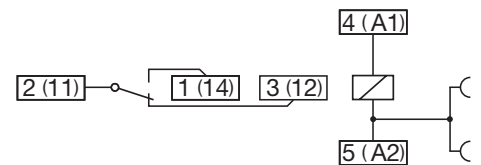
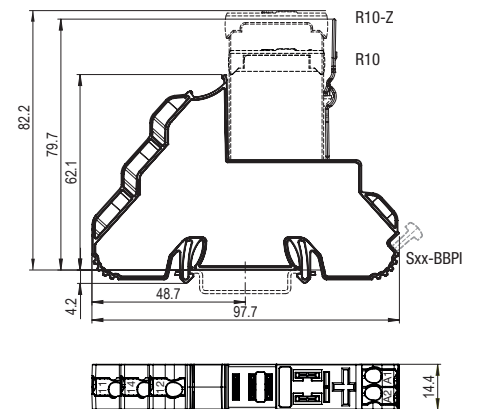


fig. 2. Dimensions (mm)



Technical approvals, conformities

Standards EN 60664-1

Railway EN 45545-2; EN 50155

