

S7-PIR
8-pin socket for R7 relay | Push-In



General data

Table with 2 columns: Specification and Value. Rows include Rated load (10 A / 250 V), Dielectric strength (2.5 kV rms / 1 min), Conductor cross section control (2 x 0.34 mm² / AWG 22 ... 2 x 2.5 mm² / AWG 14), Mounting (TH35 (EN 60715)), and Housing material (PA).

Optional Accessories

Table with 2 columns: Accessory and Quantity. Rows include Retaining clip, plastic (S7-CPI (BAG 10 PCS)), Bridge A2 (Sxx-BBPI (BAG 20 PCS)), 2-pole potential bridge bar (Sxx-BBPI2 (BAG 20 PCS)), Multi-operation tool kit (OT-PI kit), and Marking strip (BS11-PI (50m tape)).

Applicable tools

Table with 2 columns: Tool and Specification. Row includes Operation tool (ISO 2380-1 Shape A, width: 2.5 mm).

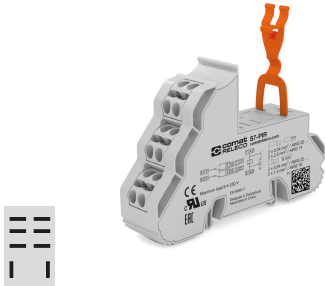


fig. 1. Wiring diagram

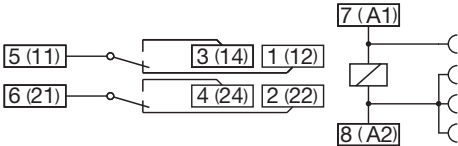
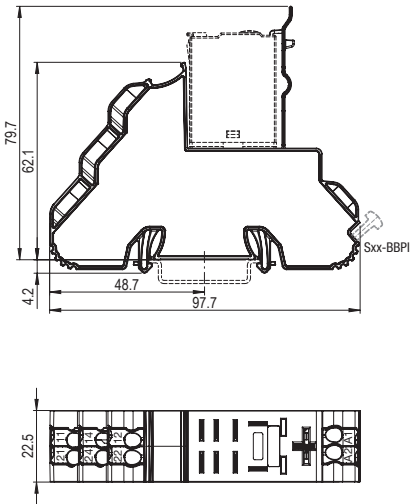


fig. 2. Dimensions (mm)



Technical approvals, conformities

Table with 2 columns: Category and Value. Rows include Standards (EN 60664-1), Railway (EN 45545-2; EN 50124-1; EN 50155), and Approvals (CE, c, UL, US, R, UK, CA).