S10

Socket for Interface relay



S10 Туре

1-pole, 1 connection level

Logic wiring

Integrated retaining clip and labelling space

Coil bridge bar for A2, 11

Rated current 10 A

Specifications Rated load 10 A / 250 V

Insulation Test voltage V rms / 1 min

- All terminals/DIN rail 5 kV Contact terminals 2,5 KV Contact / Coil terminals 5 KV

Cross-section of connecting wire

4 mm² or 2 x 2,5 mm² - Single-wire

22 - 14 AWG - Multi-wire 1,2 Nm Max. screw torque Screw dimensions M3, Pozi, slot

Integrated retaining clip/plastic for relay series C10, CSS (CP-17B)

Labelling space detachable 1...5; DIN/EN Connection label

DIN rail TS35 or mounting plate Mounting Ambient temperature operation/storage -40 (no ice)....60 °C /-40 ... 80 °C

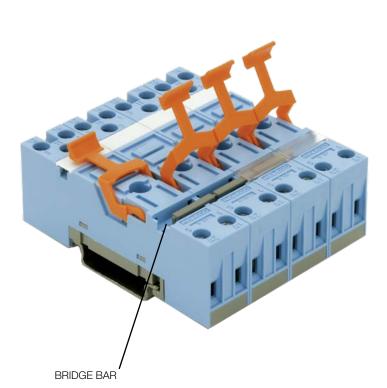
Weight 23g

Socket for plug-in 10A IRC relays

C10-A, C10-T, CSS, C10-G

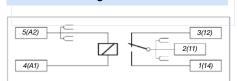
Accessories

S10-BB Coil bridge bars **CP-17B** Retaining clip, plastic

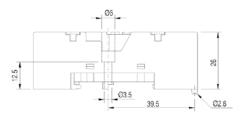


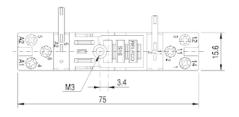


Connection diagram



Dimensions [mm]





Technical approvals, conformities









EN 60947-1, EN 61810-1

Socket for Interface relay

S10-M Type I/O socket for IRC relays, 16 A Logic connection, 2 x A2

Rated current 16 A

Specifications

Rated load 16 A / 250 V

Insulation Test voltage V rms / 1 min

- All terminals/DIN rail 5 kV 5 kV Contact / Coil terminals

Cross-section of connecting wire

4 mm² or 2 x 2,5 mm² - Single-wire - Multi-wire 22 - 14 AWG

Max. screw torque 1,2 Nm Screw dimensions M3, Pozi, slot

Integrated retaining clip/plastic for relay series C10, CSS (CP-17B)

Labelling space detachable 1...6; DIN/EN Connection label

DIN rail TS35 or mounting plate Mounting -40 (no ice)....60 °C /-40 ... 80 °C Ambient temperature operation/storage

Weight 25g

C10A, C10G, C10T and CSS Socket for plug-in 10A IRC relays

Accessories

POWER BRIDGE BARS

Coil bridge bars V10-G, V40-G, V10-R, V40-R, V10-A, V40-A,

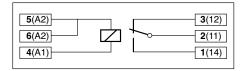
B20-G, B20-R, B20-A

COIL BRIDGE BARS

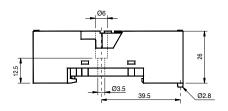
Retaining clip, plastic **CP-17B**

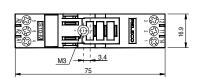


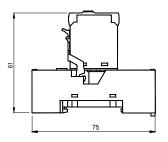
Connection diagram



Dimensions [mm]









Technical approvals, conformities



IEC 61810 EN 60947

Retaining clip, plastic

S10-P

Printed circuit socket for Interface relays, C10 and CSS



Type: S10-P

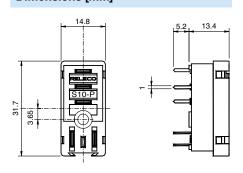
Printed circuit socket for 1-pole IRC relay

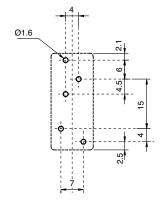
Rated current 10 A **Specifications** Rated load 10 A / 250 V Insulation Test voltage V rms / 1 min 5 kV rms Coil terminals to contacts Hard Brass tin-platted terminals 0,5 x 1 mm for relay series C10, CSS (CP-24B) Integrated retaining clip/plastic Labelling space detachable Connection label 1...5; DIN/EN Ambient temperature operation/storage -40 (no ice)....60 °C /-40 ... 80 °C Weight 7g **Accessories**

CP-24B



Dimensions [mm]





Technical approvals, conformities

