

IRC series

S10-K

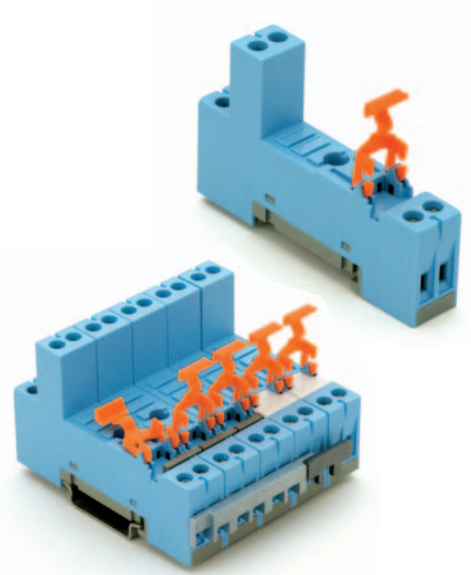
Socket for Interface relay

Type **S10-K**
 I/O socket for IRC relays, 10A
 14mm wide
 Bridge bars for A2, 11

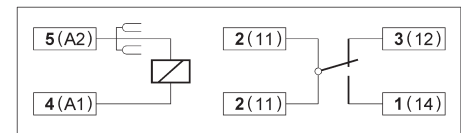
Rated current **10 A**

Specifications

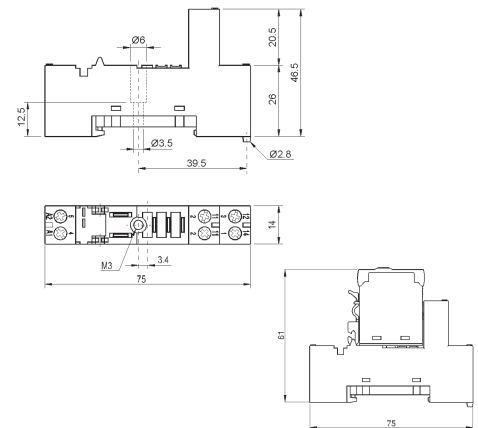
Rated load	10 A/250V
Insulation	Test voltage V rms 1 min
- All terminals/DIN rail	5 kV
-Coil / Contact	5kV
Max. screw torque	1.2 Nm
Screw dimensions	M3, Pozi, slot
Cross-section of connecting wire	
- Single-wire	4 mm ₂ or 2 x 2.5 mm ₂
- Multi-wire	22 - 14 AWG
Integrated retaining clip/plastic	for relay series C10, CSS
Labelling space	detachable
Connection label	1...8; DIN/EN
Mounting	DIN rail T35 or mounting plate
Ambient temperature operation/storage	-40 (no ice)...60 °C /-40 ... 80 °C



Connection diagram



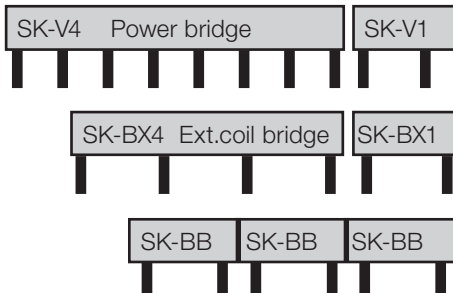
Dimensions [mm]



Accessories

Coil bridge bars

SK-BB, SK-BX, SKV1

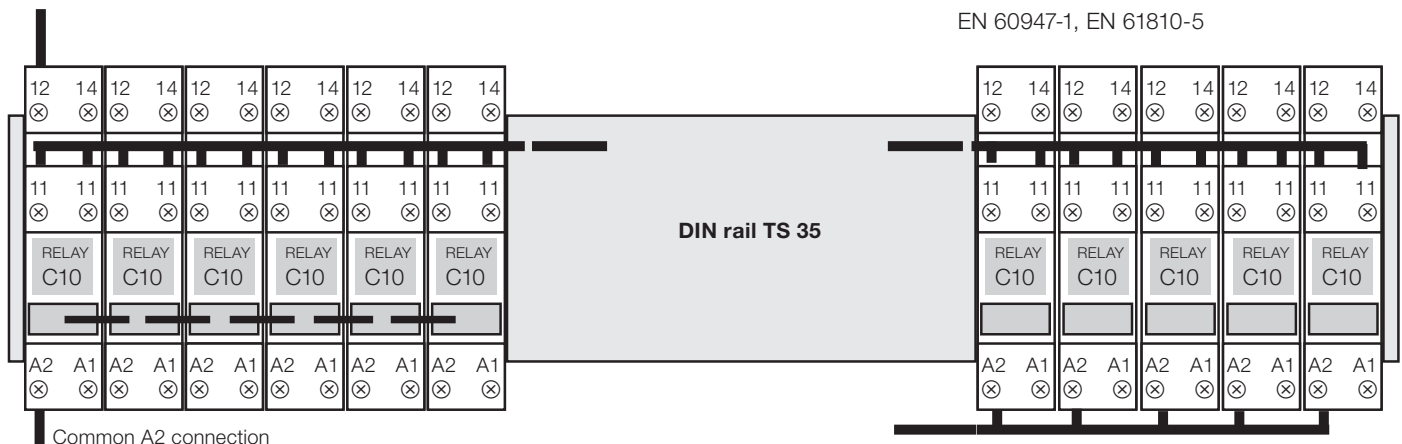


Example:
 A11 can be connected to bridge SK-4V and SK-V1

Example:
 A2 can be connected to bridge SK-BX4 and SK-BX

Example:
 A2 can be connected to bridge SK-BB

DIN standard rail TS35



Common A2 connection

Technical approvals, conformities



EN 60947-1, EN 61810-5