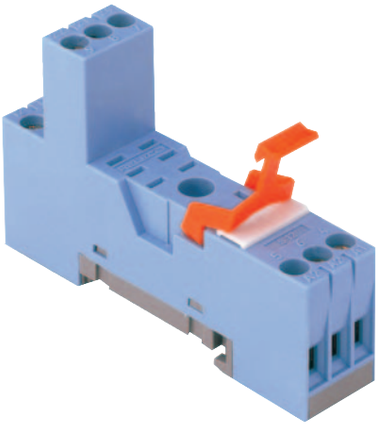
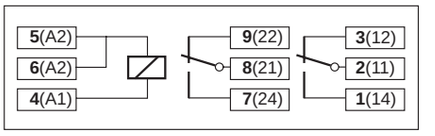
IRC series
S12
Socket for Interface relay

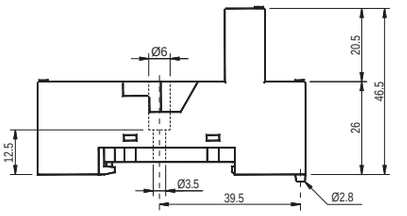
Type	**S12** I/O socket for IRC relays with 2 x CO Logic connection , 5 A
Rated current	**5 A**
Specifications	
Rated load	5 A/250 V
Insulation	Test voltage V rms 1 min
– All terminals/DIN rail	5 kV
– Terminal/terminal	5 kV
Cross-section of connecting wire	
– Single-wire	4 mm^2 or 2 x 2,5 mm^2
– Multi-wire	22 - 14 AWG
Max. screw torque	1,2 Nm
Screw dimensions	M3, Pozi, slot
Integrated retaining clip/plastic	for relay series C12
Labelling space	detachable
Connection label	1...6; DIN/EN
Mounting	DIN rail TS35 or mounting plate
Ambient temperature operation/storage	-40 (no ice)....60 °C /-40 ... 80 °C
Socket for IRC relays	**C12, C12G**
Accessories	
Coil bridge bars	**V10-G, V10-E** **V10-R** **V10-A** **B20-G, B20-R** **B20-A**

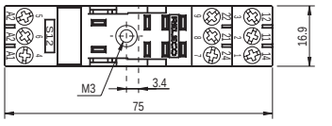


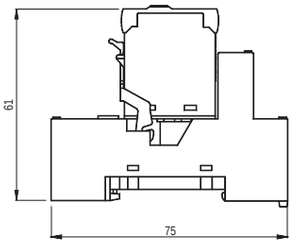
Connection diagram

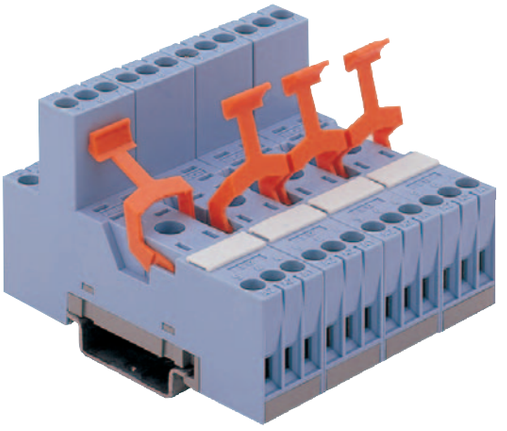


Dimensions [mm]









Technical approvals, conformities