S7-C

Socket for 8-pin Relays
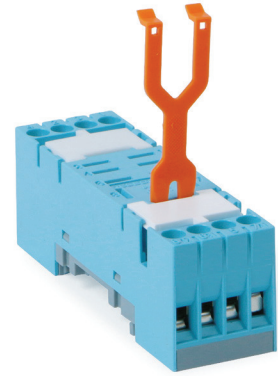
Rated Load	10 A, 16 A for 1 pole / 250 V

Specifications

Rated impulse withstand voltage	
– All terminals / DIN rail	2.5 kV rms / 1 min
– Terminal / Terminal	2.5 kV rms / 1 min
Cross-section of connecting wire	
– Single-wire	4 mm² / AWG 12, 2 x 1.5 mm² / AWG 16
– Multi wire	2.5 mm² / AWG 14, 2 x 1 mm² / AWG 18
Nominal screw torque	0.7 Nm
Screw Dimensions (mm)	M3 Pozi slot
Mounting	TS-35 or Back Panel Mounting
Ambient temperature operation/storage	-40…60 °C (50 °C for 16 A) / -40…80 °C (no ice)
Weight	37g

Included Accessories

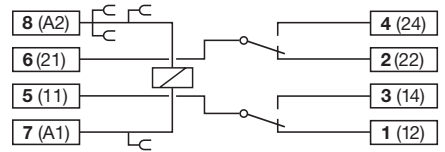|	
Retaining clip, plastic	CP-07B for C7 / C7x Relays

Optional Accessories

Retaining clip, plastic	CP-07B (BAG 50 PCS) for C7 / C7x Relays
A2-Connector	S7-BB (BAG 20 PCS)
Panel Adapter	S9-G (BAG 10 PCS)

Please Note:

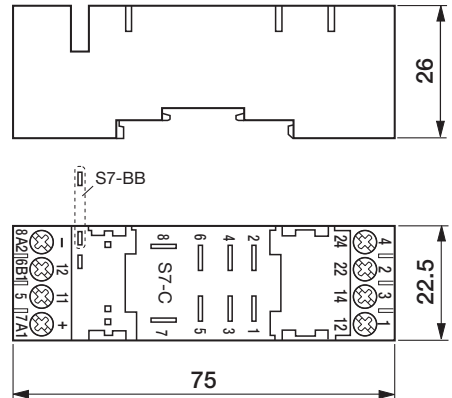This socket replaces former socket S7-M and S7-16

Connection diagram

Dimensions (mm)

Technical approvals, conformities