

S7-C

8-pin C7 Relay socket | RC-Suppressor module compatible | screw terminal



General data

Rated load	10 A, 16 A for 1 pole / 250 V
Dielectric strength	
- All terminals / DIN rail	2.5 kV rms / 1 min
- Terminal / terminal	2.5 kV rms / 1 min
Conductor cross section	
- Single wire	4 mm ² / AWG 12, 2 x 1.5 mm ² / AWG 16
- Multi wire (un-crimped)	2.5 mm ² / AWG 14, 2 x 1 mm ² / AWG 18
Nominal screw torque	0.7 Nm
Screw Dimension	M3 Pozi slot
Mounting	TH35 (EN 60715) or back panel mounting
Storage temperature (no ice)	-40 ... 80 °C
Operation temperature	-40 ... 60 °C (50 °C for 16 A)
Weight	37 g
Housing material	PA / PC

Optional Accessories

Retaining clip plastic	CP-07B (BAG 50PCS)
A2-Bridge	S7-BB (BAG 20 PCS)
Panel adapter for S7-C, S7-IO, S9-M	S9-G (BAG 10 PCS)
RC-Suppressor module	RC0047-100/AC250V (BAG 5PCS)

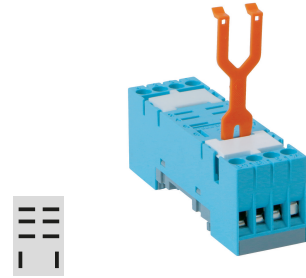


fig. 1. Wiring diagram

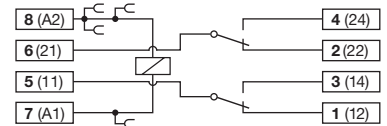
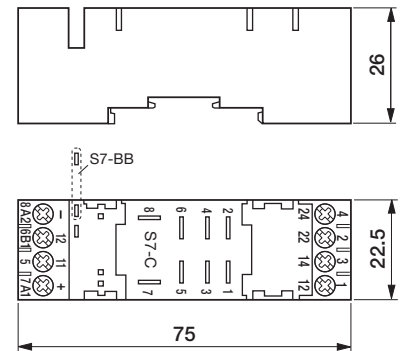


fig. 2. Dimensions (mm)



Technical approvals, conformities

Standards EN 60664-1



Approvals