S9-MR

14-pin C9 relay socket | Screw terminal

General data

Rated load	6 A / 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 mm² / AWG 12, 2 x 2.5 mm² / AWG 14
- Multi wire (un-crimped)	0.34 mm² / AWG 22 … 2.5 mm² / AWG 14
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
Weight	54 g
Housing material	PA / PC

Accessories

Retaining clip I Plastic	S9-C/CP-01B (BAG 10 PCS)
Panel adapter for S7-C, S7-IO, S9-M(R)	S9-G (BAG 10 PCS)
2-pole potential bridge bar for S9-M(R)	S9M-V1 (BAG 5 PCS), S9M-BX (BAG 5 PCS)
4-pole potential bridge bar for S9-M(R)	S9M-V4 (BAG 5 PCS)

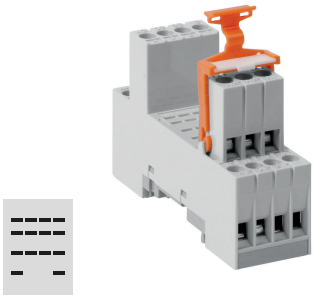


fig. 1. Wiring diagram

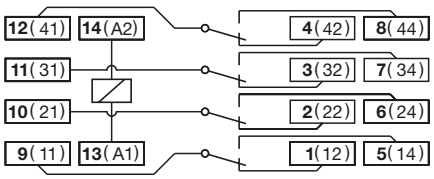
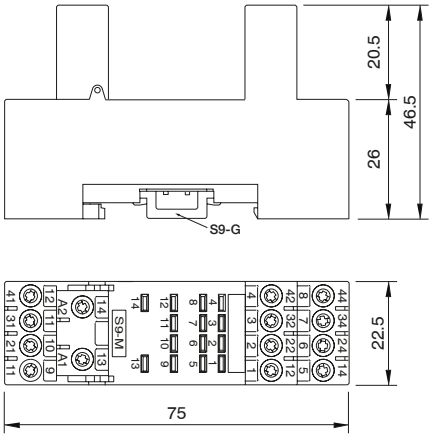


fig. 2. Dimensions (mm)



Technical approvals, conformities

Standards EN 60664-1

Approvals