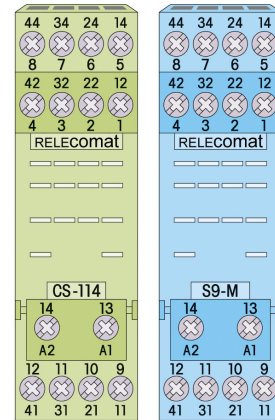


Socket S9-M / CS-114

1 Characteristics

- Suitable for 4-pole industrial relays of C9-series
- Including retaining clip with white marking label
- Made of high quality materials



2 Description

The S9-M (blue) or CS-114 (green) is a socket suitable for 4-pole industrial relays of the series C9 and C91. The socket is delivered with a retaining clip including a marking label of white color.

The connection of the relay with the ComatReleco four point contacting principle guarantees best reliability

Technical specification is subject to change without previous notice

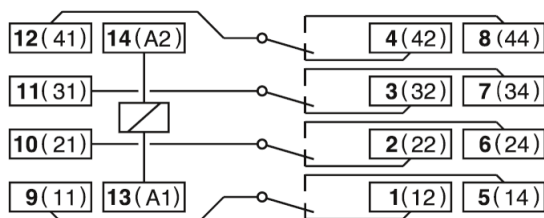
3 Ordering reference

Relay socket **CS-114** (ComatReleco socket in green color)

S9-M (Releco socket in blue color)

Retaining clip, plastic **CP-01B**

4 Connection diagram



5 Technical information

5.1 General data

5.1.1 Mechanical data

Dimensions (W x H x D):	22.5 x 75 x 46.5 mm
Mounting	DIN rail TS35 or mounting plate
Connection	Screw terminal
Cross section of connecting wire	
-	Single wire 4 mm ² , 2 x 1.5 mm ²
-	Multi wire 2.5 mm ² / AWG16, 2 x 1 mm ² / AWG 18
Max. screw torque	0.7 Nm
Screw type	M3, Pozi, slot
Housing material	Lexan EXL 9330
Weight	54 g

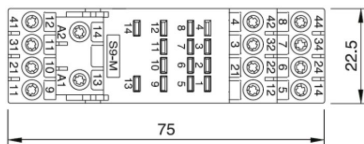
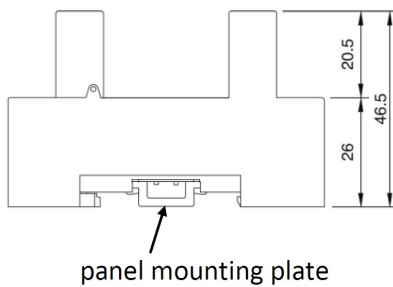
5.1.2 Environmental conditions

Ambient storage temperature	-40 °C ... +80 °C
Ambient operation temperature	-40 °C ... +60 °C (no ice)

5.2 Electrical data

Rated load max.	6 A / 250 V
Insulation (RMS, 1 min)	
All terminals – DIN rail	2.5 kV
Terminal – Terminal	2.5 kV

6 Dimensions



7 Technical approvals, conformities

Europe	CE (EN 60947-1, EN 61810-1)
USA / Canada	UL (E196531)
Canada	CSA
Russia	PCT
Lloyd's Register	LR
RoHS	