

# S7-C

## Socket for miniature relays C7-... and C80 series time relays

<b>Type:</b>	<b>S7-C</b> 2-pole, 1 level integrated clip and marking label suitable for clips C80 series time relays coil bridge bus bar to connect in A2 plug-in slot for overvoltage suppressing units
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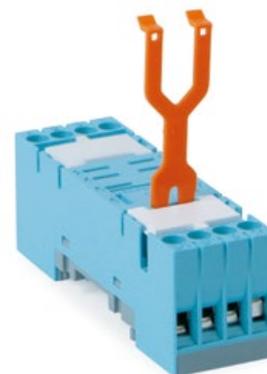
<b>Rated current</b>	<b>10 A</b>
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<b>Specifications</b>	
Rated load	10 A / 250 V
Insulation	Test voltage $V_{rms}$ / 1 min
– All terminal/DIN rail	2.5 kV
– Terminal/terminal	2.5 kV
Cross section of connecting wire	
– Single wire	4 mm <sup>2</sup> , 2 x 1,5 mm <sup>2</sup>
– Multi wire	2,5 mm <sup>2</sup> / AWG 16, 2 x 1 mm <sup>2</sup> / AWG 18
Max. screw torque	0.7 Nm
Screw dimensions	M3, Pozi, slot
Integrated retaining clip/plastic	for relays C7
Labelling space	detachable
Connection label	1 ... 8, DIN/EN
Mounting	DIN rail TS35 or mounting plate
Ambient temperature operation/storage	-40 (no ice) ... 60 °C / -40 ... 80 °C
Weight	37g

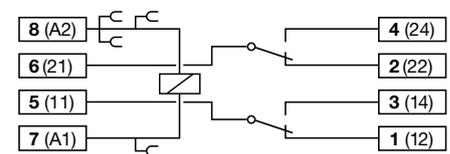
<b>Associated plug-in 8-pin QRC relays</b>	<b>C7-A2x, C7-T, C7-G, C7-X, C7-W, C7-H</b>
<b>Associated C80 time relays</b>	<b>C83, C85, 84</b>

<b>Accessories</b>	
Coil bridge bus bar	<b>S7-BB</b>
Retaining clip, plastic	<b>CP-07B</b>

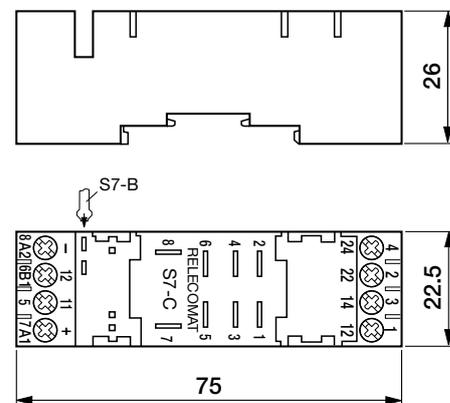
**Please note:**  
This socket replaces former socket S7-M fully compatible



### Connection diagram



### Dimensions [mm]



### Technical approvals, conformities

