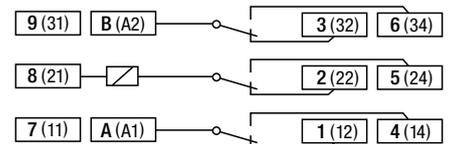
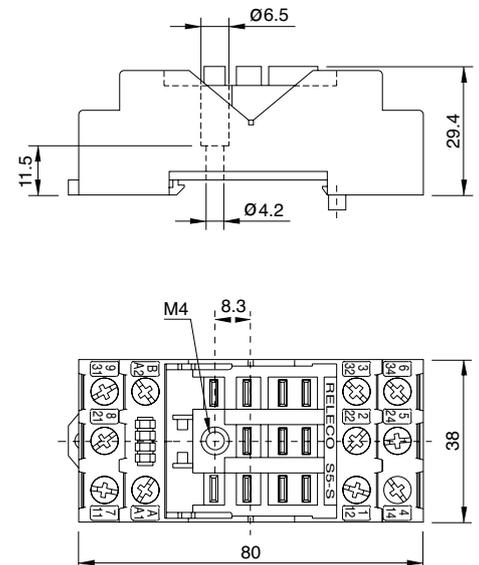


<b>Type</b>	<b>S5-S</b> 3-pole, 2 level Logic wiring Integrated retaining clip and labelling space
<b>Rated current</b>	<b>16 A</b>
<b>Specifications</b>	
Rated load	16 A / 400 V
Insulation	Test voltage V rms / 1 min
– All terminals/DIN rail	4 kV
– Terminal/terminal	4 kV
Cross-section of connecting wire	
– Single-wire	4 mm <sup>2</sup> or 2 x 2,5 mm <sup>2</sup>
– Multi-wire	22 - 14 AWG
Max. screw torque	1,2 Nm
Screw dimensions	M3,5, Pozi, slot
Integrated retaining clip/plastic	for relay series C5
Labelling space	detachable
Connection label	1...9, A, B; DIN/EN
Mounting	DIN rail TS35 or mounting plate
Ambient temperature operation/storage	-40 (no ice)...60 °C / -40 ... 80 °C
Weight	81g
<b>Associated, plug-in 11-pin MRC relays</b>	<b>C5-A, C5-G, C5-X, C5-M, C5-R</b>
Mounting in DIN rail TS35 or mounting plate. Labelling space. According to EN 60947 and IEC 61810	

**Accessories**

Retaining spring, steel	<b>S4-C</b>
Retaining clip, plastic	<b>CP-15B</b>

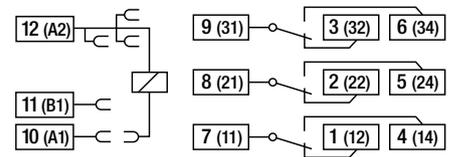
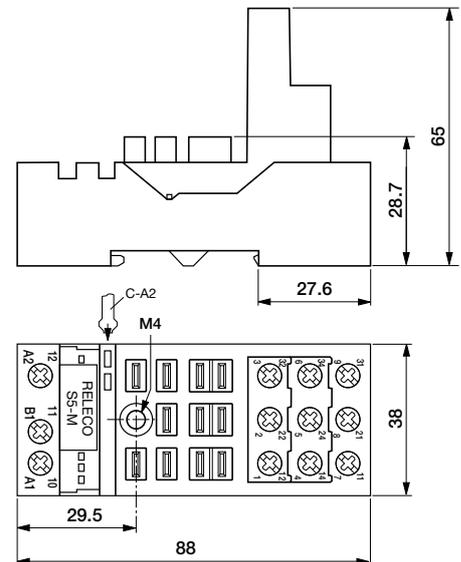
**Connection diagram****Dimensions [mm]****Technical approvals, conformities**

EN 60947-1, EN 61810-1

<b>Type:</b>	<b>S5-M</b> 3-pole, 3 level Module slot for timer- and monitoring modules, over voltage suppressing- and LED indicator modules coil bridge bus bar to connect in A2
<b>Rated current</b>	<b>16 A</b>
<b>Specifications</b>	
Rated load	16 A / 400 V
Insulation	Test voltage $V_{rms}$ / 1 min
– All terminal/DIN rail	4 kV
– Terminal/terminal	4 kV
Cross section of connecting wire	
– Single wire	1 x 6 mm <sup>2</sup> , 2 x 2,5 mm <sup>2</sup>
– Multi wire	1 x 6 mm <sup>2</sup> /AWG10, 2 x 1,5 mm <sup>2</sup> /AWG16
Max. screw torque	1 Nm
Screw dimensions	M3,5, Pozi, slot
Integrated retaining clip/plastic	for relay series C5
Labelling space	detachable
Connection label	1 ... 12, DIN/EN
Mounting	DIN rail TS35 or panel mounting 1 x M4
Ambient temperature operation / storage	-40 (no ice) ... 60° C/-40 ... 80° C
Weight	92g
<b>Associated, plug-in 11-pin MRC relays</b>	<b>C5-A, C5-G, C5-X, C5-M, C5-R</b>

**Accessories**

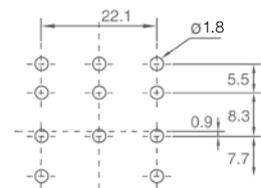
Coil bridge bus bar	<b>C-A2</b>
Retaining clip, plastic	<b>S5MCP</b>

**Connection diagram****Dimensions [mm]****Technical approvals, conformities**

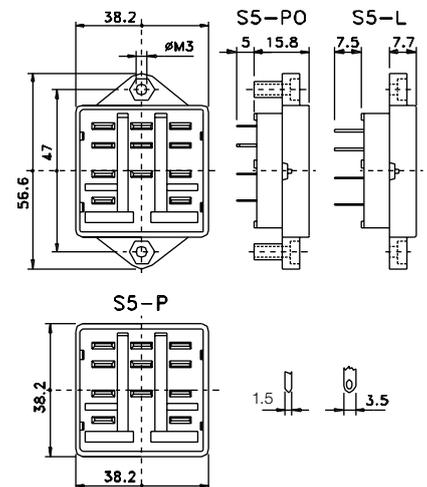
<b>Type</b>	<p><b>S5-L</b> 3-pole, flange panel mountable</p> <p><b>S5-P</b> 3-pole, printed circuit</p> <p><b>S5-PO</b> 3-pole, printed circuit with flange</p>
<b>Rated current</b>	<b>16 A</b>
<b>Specifications</b>	
Rated load	16 A / 400 V (UL: 300 V)
Ambient temperature operation/storage	-40 (no ice)...60 °C / -40 ... 80 °C
Weight	20g
<b>Accessories</b>	
Retaining spring, steel	<b>S4-L</b>



**Printed circuit lay-out [mm]**



**Dimensions [mm]**



**Technical approvals, conformities**



EN 60947-1, EN 61810-1