

<b>NC</b> (normally Closed)	 <b>PSS-1</b>	 <b>PSS-2</b>	 <b>PSS-3</b>	 <b>PSS-4</b>	 <b>PSS-X3</b>	 <b>PSS-X2</b>	<b>NO</b> (normally Open)	 <b>PSS-6</b>
<b>Maximum Switching Capacity</b> Inductive Load	150 V / 120 J 400V contact us	32 V / 120 J 72 V / 60 J	150 V / 120 J 2nd circuit 5A	500 V / 1 800 J Insul, Resist, after op. : > 10MΩ	1 000 V / 5 000 J Insulation Resist, after op. : > 10 MΩ	1 000 V / 10 000 J Insulation Resist, after op. : > 10 MΩ	<b>Maximum short circuit current</b>	5 kA / 5 ms + 600 A / 60 s
<b>Current Carrying Capacity</b>	85 °C / 300 A 105 °C / 250 A 125 °C / 200 A				50 °C / 500 A 85 °C / 420 A 105 °C / 350 A		<b>Rated Voltage</b>	450 V
<b>Temperature</b> Operating Storage	-40 °C ... + 105 °C -40 °C ..... + 65 °C							
<b>Operation Time</b> (1.75 A / 2 ms pulse)	< 2ms							
<b>Weight</b>	60 g	40 g	65 g	145 g	< 300 g	< 400 g	<b>Weight</b>	80 g
<b>Size</b>	55 x 72 x 26 mm	43 x 70 x 21 mm	50 x 72 x 37 mm	71 x 90 x 42 mm	79 * 47 * 47 mm	68 * 72 * 60 mm	<b>Size</b>	74 x 60 x 19 mm

$$\text{Coil Energy (J)} = \frac{1}{2} \times I^2 \text{ (A)} \times L \text{ (H)}$$

