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General information
Rocker switches
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Slide switches
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Foot switches
Tact and key switches
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Micro-signal switches
Sensors
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SERIES 1800 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES TO 12 (4) A 250 V AC

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Technical data

Product number	**1806.1402**	
Actuator color / printing		
Switching function	Lamp / ON / OFF switch (SPST)	
Number of poles	2 x 1-pole	
connections	Quick-connect terminal, 4.8	
Mechanical life endurance	10E4	
Rating IEC	10 (4) A 250 V AC 1E4 6 (4) A 250 V AC 5E4	
Rating North America	6 A 125 V AC 1/4 HP 6 A 250 V AC 1/2 HP	
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm	
Insulation resistance (new condition)	> 100 (500 V DC) MOhm	
Voltage strength at 250 V	function insulation / basic insulation reinforced insulation small contact distance	1 500 V 3 000 V 500 V
Proof tracking	250 PTI	
Insulation spacing	acc. to EN 61058 for reinforced or double insulation	
Protection type	Connection	IP 40
Temperature	Actuation side min. Actuation side max. Connection side min. Connection side max.	-20 °C 55 °C -20 °C 100 °C
Flammability	UL 94 V-2	
Heat and fire resistance	850 °C (category 3)	
Actuators and additional actuators	PA, black	
Housing description	PA, black	
Connection surface	external connection	silver plated
Contact material	Ag	
Contact distance	? 3 mm	
Lighting	230 V	
Plug force of the terminals	? 80 N	
Approval marks	CSA / ENEC 05 / UL	
Suitable for appliances of protection class	II	
Stock version		

Product image / drawing

Similar to original product

X = wall thickness

X	Y	Z
0.75 ... 1.25	19.2 -0.1	21.9 +0.1
1.25 ... 2	19.4 -0.1	21.9 +0.1
2 ... 3	19.8 -0.1	21.9 +0.1

Further information

Drawing

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