


ROCKER SWITCHES

PRODUCT NUMBER 1921.1102



TECHNICAL DATA

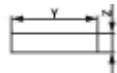
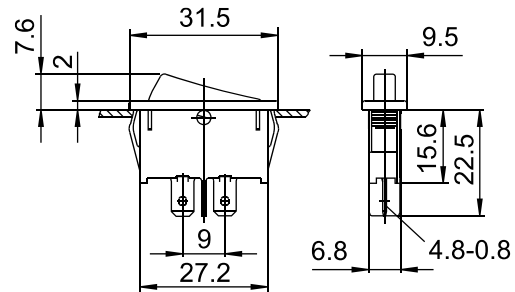
Product number	1921.1102
Actuator color / printing	
Product family	Rocker switches
Actuation type	direct
Weight	3.498 g
ROHS conform	yes
Switching function	ON / OFF switch (SPST)
Material fixed contact	Cu silver-plated
Number of poles	1 - pole
connections	Quick-connect terminal, 4.8 x 0.8
Mechanical life endurance	75E3
Rating IEC	6 (2) A 250 V AC 4 (1) A 250 V AC 5E4
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	<ul style="list-style-type: none"> → function insulation / basic insulation 1 500 V → reinforced insulation 3 000 V → small contact distance 500 V
Proof tracking	250 PTI

Insulation spacing	acc. to EN 61058 for reinforced or double insulation	
Protection type	→ Connection	IP 40
	→ Actuator	IP 40
Ambient temperature	-20 °C ... +85 °C	
Ambient temperature	-20 °C ... +55 °C	
Storage temperature	-40 °C ... +80 °C	
Flammability	UL 94 V-2	
Glow wire test temperature	850 °C	
Actuators and additional actuators	rocker: PA, black	
Housing description	housing: PA, black	
Connection surface	→ bearing connection	silver plated
	→ external connection	silver plated
Contact material	Ag	
Contact distance	≥ 3 mm	
Contact type	lifting contact	
Plug force of the terminals	≤ 80 N	
Operating force	2 - 5 N	
Approval marks	cULus / ENEC 05	
Suitable for appliances of protection class	II	
Type of fastening	Snap fastening	
Degree of pollution	3	
Stock version	●	

PRODUCT IMAGE



DRAWINGS



X	Y	Z
0.75 ... 1.25	30 -0.1	6.8 +0.1
1.25 ... 2	30.2 -0.1	6.8 +0.1
2 ... 3	30.6 -0.1	6.8 +0.1

X = wall thickness

Technical changes reserved. Dimensions are not binding.
Detailed specifications available on request.

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