## **ROCKER SWITCHES**

PRODUCT NUMBER 1802.6123



## **TECHNICAL DATA**

Product number	1802.6123		
Actuator color / printing			
Product family	Rocker switches		
Actuation type	direct		
Weight	5.403 g		
Switch on continuous current (capacitive)	5 A		
Inrush current (capacitive)	70 A		
ROHS conform	yes		
Switching function	ON / OFF switch (DPST)		
Material fixed contact	Ag		
Number of poles	2 - pole		
connections	Solder terminal		
Mechanical life endurance	10E4		
Rating IEC	12 (4) A 250 V AC 1E4 8 (8) A 250 V AC 5E4		
Rating North America	15 A 125 V AC 3/4 HP 15 A 250 V AC 1 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	Tarretter in Caracter in Carac	1 500 \ 3 000 \ 500 \	
Proof tracking	250 PTI		
Insulation spacing	acc. to EN 61058 for reinforced or double insulation		
Protection type	<ul><li>→ Connection</li><li>→ Actuator</li></ul>	IP 40	
Ambient temperature	→ connection side -20 °C +	+100 °0	

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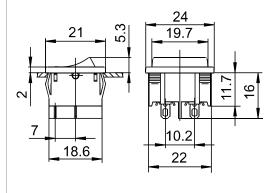
Ambient temperature	→ Actuation side min.	-20 °C +55 °C
Storage temperature	-40 °C +80 °C	
Flammability	UL 94 V-2	
Glow wire test temperature	850 °C	
Actuators and additional actuators	rocker: PA, black, identification white	
Housing description	housing: PA, black	
Connection surface	<ul><li>→ bearing connection</li><li>→ external connection</li></ul>	silver plated silver plated
Contact material	Ag	
Contact distance	≥ 3 mm	
Rating Code UL	R 149	
Contact type	lifting contact	
Plug force of the terminals	≤ 80 N	
Approval marks	CSA / UL / ENEC 05	
Suitable for appliances of protection class	II	
Additional labeling packing	0041.1644	
Type of fastening	Snap fastening	
Degree of pollution	3	
Stock version	•	

## PRODUCT IMAGE

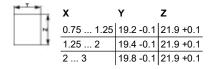


(Similar to original product)

## **DRAWINGS**



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X = wall thickness

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

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