

ROCKER SWITCHES

PRODUCT NUMBER 1932.3113



TECHNICAL DATA

Product number	1932.3113
Business unit	Switches, Sensors & Controls
Product Manager	-
Product family	Rocker switches
Actuation type	direct
Weight	13.000 g
Switch on continuous current (capacitive)	5 A
Inrush current (capacitive)	120 A
ROHS conform	yes
Output	catalog before 2009 / catalog
Switching function	ON / OFF switch (DPST)
Material fixed contact	Ag
Number of poles	2 - pole
connections	Quick-connect terminal, 6.3 x 0.8
Mechanical life endurance	5E4
Rating IEC	20 (4) A 250 V AC 1E4 10 (8) A 250 V AC 5E4
Rating North America	16 A 125 V AC 3/4 HP 16 A 250 V AC 1 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	<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	<ul style="list-style-type: none"> → Connection IP 40 → Actuator IP 65

Ambient temperature	→ connection side	-30 °C ... +105 °C
Ambient temperature	→ Actuation side min.	-30 °C ... +55 °C
Storage temperature	-40 °C ... +80 °C	
Flammability	UL 94 V-2	
Glow wire test temperature	850 °C	
Actuators and additional actuators	hard component: PC, black soft component: TPU, black	
Housing description	housing: PA, black base plate: PA, black	
Connection surface	→ bearing connection → external connection	silver plated silver plated
Contact material	Ag	
Contact distance	≥ 3 mm	
Rating Code UL	R 188	
Contact type	lifting contact	
Plug force of the terminals	≤ 80 N	
Operating force	3 - 8 N	
Approval marks	cCSAus / ENEC 05	
Suitable for appliances of protection class	II	
Additional labeling	site, year, week of manuf. acc. to DIN EN 60062	
Degree of pollution	3	

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

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