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MARQUARDT WORLDWIDE

PRODUCTS

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General information

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PRODUCTS ▶ TOGGLE SWITCHES

Toggle switches

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1828.1101

SERIES 1820 - SINGLE AND DOUBLE-POLE TOGGLE SWITCHES - TO 6 (4) A 250 **VAC**

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product

→ Print data sheet

Product number	1828.1101
Actuator color / printing	
Switching function	Changeover switch with OFF position in the center (SPDT - Center OFF)
Number of poles	1-pole
connections	Quick-connect terminal, 4.8
Mechanical life endurance	5E4
Rating IEC	6 (2) A 250 V AC 1E4
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm
Insulation resistance (new condition)	> 100 (500 V DC) MOhm
Proof tracking	250 PTI
Protection type	Connection IP 40
Ambient temperature	-20 °C +100 °C
Ambient temperature	-20 °C +55 °C
Flammability	UL 94 V-2
Glow wire test temperature	850 °C
Actuators and additional actuators	PA, black
Housing description	PA, PA glass fiber-reinforced, black
Contact material	Ag
Contact distance	<3 mm
Plug force of the terminals	≤ 80 N
Approval marks	ENEC 05
Suitable for appliances of protection class	ı

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