

PRODUCTS

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PRODUCTS ▶ SNAP-ACTION SWITCHES

Snap-action switches

SERIES 1019 - SINGLE-POLE SNAP-ACTION SWITCHES - TO 6 (2) A 250 V AC

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1019.5101

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Product number	1019.5101
Miscellaneous	with housing
Switching function	Normally open contact (SPNO)
Number of poles	1-pole
connections	Quick-connect terminal, 2.8
Mechanical life endurance	20E4
Rating IEC	6 (2) A 250 V AC 1E4
Rating North America	5 A 125 - 250 V AC
Contact resistance (new condition)	< 100 (1 A 12 V DC) mOhm
Insulation resistance (new condition)	> 100 (500 V DC) MOhm
Proof tracking	250 PTI
Ambient temperature	-40 °C ... +85 °C
Flammability	UL 94 (socket, lever: V-0, actuator: V-2)
Glow wire test temperature	850 °C
Actuators and additional actuators	PA
Housing description	PA glass fiber-reinforced
Connection surface	external connection silver plated
Contact material	Ag
Contact distance	> 3 mm
Operating force	1.5 - 3 N
Difference travel max.	1.2 mm
Free position (FP) max.	4.7 mm
Operating position (OP)	2.4 ±0.6 mm
Permissible total travel position	0 mm
Approval marks	ENEC 10 / CSA / UL
Suitable for appliances of protection class	I
Shop / Stock version	