

PRODUCTS

Rocker switches

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SERIES 1830 - SINGLE AND DOUBLE-POLE ROCKER SWITCHES - TO 20 (4) A 250 V AC


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1834.3312

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Product number	1834.3312
Actuator color / printing	
Switching function	Changeover switch (DPDT)
Number of poles	2-pole
connections	Quick-connect terminal, 6.3
Mechanical life endurance	10E4
Rating IEC	16 (4) A 250 V AC 1E4
Rating North America	16 A 125 V AC 1/4 HP 16 A 250 V AC 1/2 HP
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 IP40
Ambient temperature	-20 °C ... +105 °C
Ambient temperature	-20 °C ... +55 °C
Flammability	UL 94 V-2
Glow wire test temperature	850 °C
Actuators and additional actuators	FA, black
Housing description	FA, black
Connection surface	external connection silver plated
Contact material	Ag
Contact distance	≥ 3 mm
Plug force of the terminals	≤ 80 N
Approval marks	CSA / UL / ENEC 05
Suitable for appliances of protection class	II

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