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Rocker switches

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Rocker switches

SERIES 1858 - MINIATURE DOUBLE-POLE ROCKER SWITCHES - TO 10 (4) A 250 V AC 1E4

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1858.4205

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Product number	1858.4205
Actuator color / printing	
Inrush current (capacitive)	100 A
Switching function	ON / OFF switch (DPST)
Number of poles	2-pole
connections	PCB terminal, angled to terminal side 1
Mechanical life endurance	10E4
Rating IEC	10 (4) A 250 V AC 1E4 6 (4) A 250 V AC 5E4
Rating North America	12 A 125 V AC 1/3 HP 12 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 IP 40
Ambient temperature	-20 °C ... +100 °C
Ambient temperature	-20 °C ... +55 °C
Flammability	UL 94 V-0
Glow wire test temperature	850 °C
Actuators and additional actuators	PA, black
Housing description	PA, black
Connection surface	external connection silver plated
Contact material	Ag
Contact distance	≥ 3 mm
Plug force of the terminals	≤ 80 N
Operating force	≤ 5 N
Approval marks	CSA / UL / ENEC 05
Suitable for appliances of protection class	I
EN 60335 cap. 30 conform "G"	yes
Shop / Stock version	