

[PRODUCTS](#)
[Rocker switches](#)
[Pushbutton switches](#)
[Toggle switches](#)
[Slide switches](#)
[Rotary switches](#)
[Foot switches](#)
[Tact and key switches](#)
[Snap-action switches](#)
[Micro-signal switches](#)
[ECO switches](#)
[Sensors](#)
[Systems and modules](#)
[Accessories](#)
[General information](#)
[Catalog request / download](#)
[PRODUCTS](#) ▶ [ROCKER SWITCHES](#)

Rocker switches

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


[◀ Show previous product](#)
[Show next product ▶](#)

1832.3312

[Drawing](#)
[Accessories](#)


Similar to original product

[→ Print data sheet](#)

Product number	1832.3312
Actuator color / printing	
Inrush current (capacitive)	120 A
Switching function	ON / OFF switch (DPST)
Number of poles connections	2-pole Quick-connect terminal, 6.3
Rating IEC	20 (4) A 250 V AC 1E4 10 (8) A 250 V AC 5E4
Rating North America	16 A 125 V AC 1/3 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
Proof tracking	250 PTI
Protection type	Connection IP 40
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	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
Approval marks	CSA / UL / ENEC 05
Suitable for appliances of protection class	I
Shop / Stock version	