

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

2-pole

connections

Quick-connect terminal, 6.3

Rating IEC20 (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