10400 series

Professional pushbutton switches • threaded bushing Ø 10 mm



5W10001808

DISTINCTIVE FEATURES

Threaded bushing dia. 10 (.393) CECC approved Available with black finish



ELECTRICAL SPECIFICATIONS

- Max. current/voltage rating with resistive load : 3 A 24 VDC
- Minimum load : 100 µA 10 mV
- Initial contact resistance : 10 m Ω max.
- Insulation resistance : 1,000 $\text{M}\Omega$ min. at 5 00VDC
- Dielectric strength : 1,000 Veff. 50 Hz min. between terminals of the same pole 2,000 Veff. 50 Hz min. between terminals and frame 2,000 Veff. 50 Hz min. between terminals of adjacent poles
- Electrical life : 50,000 cycles



GENERAL SPECIFICATIONS

- Torque : 1.50 Nm (1.106 Ft.lb) max. applied to nut
- Operating temperature : -40 °C to +85 °C (-40 °F to +185 °F)
- Max. panel thickness : 3.5 mm (.138)

MATERIALS

- Case : diallylphthalate (DAP)
- Actuator : brass, chrome plated
- Bushing : brass, nickel plated
- Housing : brass, nickel plated
- Contacts :
- silver
- gold plated silver
- Terminal seal : epoxy

APEM products may be recycled at end-of-life for the re-claiming of valuable metal components.

The company reserves the right to change specifications without notice.





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AGENCY APPROVAL



CECC 96401-001

Availability : consult factory for details of approved models. Marking : to order switches marked CECC, add "CECC" to model number.







TERMINALS





ELECTRICAL FUNCTIONS





Single pole



Complete part numbers are shown on the following page.

() Sealing boots are available to protect the switches against dust and water. See "Sealing boots" section of website.

Mounting accessories : standard hardware supplied with all models : 1 knurled nut, 1 hex nut, 1 locking ring and 1 lockwasher. It is presented in the "Hardware" section of website.

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PANEL SWITCHES

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BASIC P/N										
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CECC CECC 96401-001 Blank No agency approval required.

Availability : consult factory for details of approved models. Marking : to order switches marked CECC, please complete above box with CECC.

CAPS

Order separately.



For cap colors, replace last "0" by number :

1	Blue	6	Red
1/4	Dark blue	7	lvory
2	Black	7/1	White
3	Green	9	Orange
4	Grey		
5	Yellow		