5W.10600.171.1

10600 series

Professional toggle switches • threaded bushing Ø 10 mm



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 : $10 \text{ m}\Omega$ max.
- Insulation resistance : 1,000 M Ω min. at 500 VDC
- 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: 4 mm (.157)



MATERIALS

- Case : diallylphthalate (DAP) or high temperature plastic material (UL94-V0)
- Actuator : brass, nickel plated
- Bushing : brass, nickel plated
- Housing: stainless steel
- Contacts :
 - silver
 - gold plated silver
- Terminal seal : epoxy

The company reserves the right to change specifications without notice.



10600 series

Professional toggle switches • threaded bushing Ø 10 mm

AGENCY APPROVAL

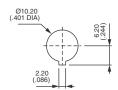


CECC 96201-007

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

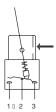


PANEL CUT-OUT



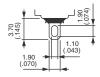


ELECTRICAL FUNCTIONS





TERMINALS





ABOUT THIS SERIES

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.

10600 series

Professional toggle switches • threaded bushing Ø 10 mm

SOLDER LUG TERMINALS - 2 POSITIONS SINGLE POLE



Silver contacts		Gold plated silver contacts		 1-2
	106362103	106361175	ON	ON
	106322103	106321175	ON	MOM

SOLDER LUG TERMINALS - 2 POSITIONS DOUBLE POLE



	Gold plated		 2-1
Silver contacts	silver contacts		2-1 5-4
106462103	106461175	ON	ON
106422103	106421175	ON	MOM

SOLDER LUG TERMINALS - 3 POSITIONS SINGLE POLE



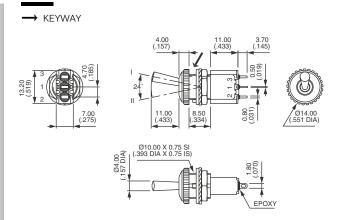
S	Silver contacts	S	Gold plated silver contacts		II	2-1
	106392103		106391175	ON	OFF	ON
	106372103		106371175	MOM	OFF	MOM
	106382103		106381175	ON	OFF	MOM

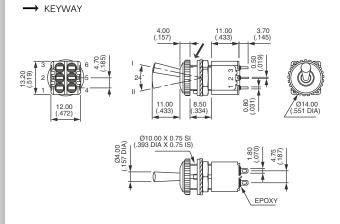
SOLDER LUG TERMINALS - 3 POSITIONS DOUBLE POLE

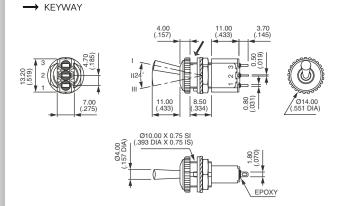


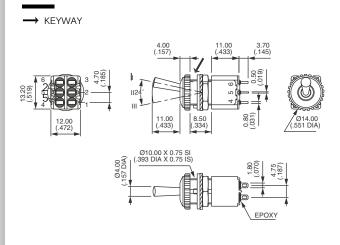
S	ilver contacts	S	Gold plated silver contacts		II	2-1 5-4
	106492103		106491175	ON	OFF	ON
	106472103		106471175	MOM	OFF	MOM
	106482103		106481175	ON	OFF	MOM
	106440886*		106440944*	ON	ON	ON
					(2-3) (5-4)	

 $^{^{\}star}$ Function 4 : SP in DP case. Jumper between terminals 2 and 4 to be wired by the user.









10600 series

Professional toggle switches • threaded bushing Ø 10 mm

AGENCY APPROVALS



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.