

3900 Metal Lever Switches 16A 250Vac - IP67[†] Sealed Versions



- ▶ Metal lever switches
- ▶ Ratings up to 20A, 277V ac
- ▶ Single and double pole
- ▶ Choice of circuits including 3 position and momentary
- ▶ Sealed version supplied complete with gaskets
- ▶ Panel seal version to IP67[†]
- ▶ 6.3mm terminals
- ▶ Guard option



16(4)A 250Vac T85 (3900 & 3950)
10(4)A 250Vac T85 (All other circuits)

UL CSA* 20A 125/277Vac (ON-OFF Circuits)
UL CSA* 16A 125/277Vac (Other Circuits)
UL CSA* 7A 72Vdc, 14A 36Vdc
UL 250Vac 1hp, 125Vac 1/2hp
UL 65°C, file E45221, CSA file LR10990

Inrush rating - Contact sales for details

RoHS

RoHS compliant

Approvals and ratings vary with function.
3mm contact gap except where marked μ .
Technical data on pages 4 & 5.
* CSA approval for A and B bodies only
[†] IP67 approval for E body only. Consult sales

lever
switches

C 3900 B E - - -

TERMINAL FUNCTION ACTUATOR BODY OPTIONS

TERMINAL	FUNCTION	ACTUATOR
C 6.3 x 0.8	Single pole Double pole 	B metal
	3900 3901 3902 3910 3911 3920 3921 3922 	3950 3951 3952 3960 3961 3970 3971 3972
Other terminals to special order		Metal toggle finish is nickel plate



Guard R17-10



C3900BE ---



C3920BA ---



C3950BF ---

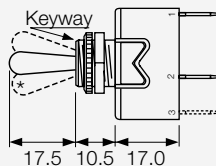


C3972BB ---

BODY

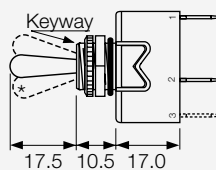
A

Single pole



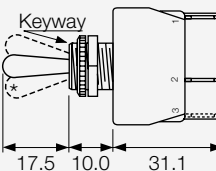
E

Panel sealed, single pole



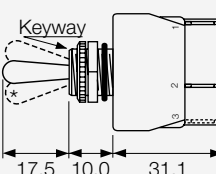
B

Double pole



F

Panel sealed, double pole,



OPTIONS

Neck Seal M539

Actuator is visible



Cover M1080



Covers have internal nylon nuts

Fixing nuts

Nickel plated brass are supplied



Hex Back nut



Knurled Front nut
Panel thickness 4.0 with backnut

Plate

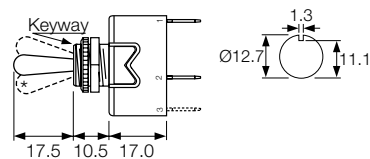
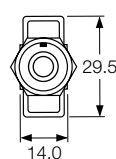
P232 plate SP or DP



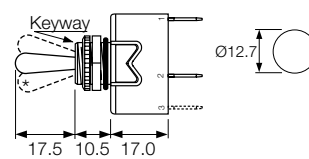
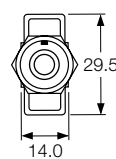
DIMENSIONS (mm) * Indicates ON position (for ON - OFF switches)

Single Pole

(C terminals shown)



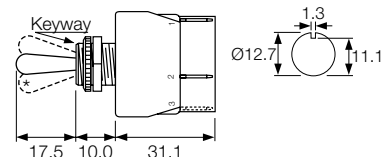
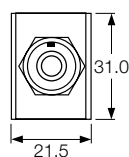
A Body



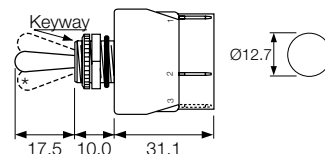
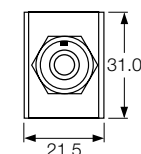
E body (panel sealed)

Double Pole

(C terminals shown with barrier)



B Body



F body (panel sealed)