

3900 Metal Lever Switches 16A 250Vac



- ▶ Metal lever switches
- ▶ Ratings up to 20A, 277V ac
- ▶ Single and double pole
- ▶ Choice of circuits including 3 position and momentary
- ▶ 6.3mm and solder 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 85°C, file E45221, CSA file LR10990

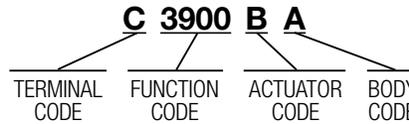
Inrush rating - Contact factory for details



RoHS compliant

Approvals and ratings vary with function.
3mm contact gap except where marked μ .
Technical data on pages 4 & 5.

ORDER FORMAT



TERMINAL	FUNCTION	ACTUATOR
C 6.3 x 0.8	Single pole 3900 ON - OFF 3901 ON - OFF (momentary ON) 3902 ON - OFF (momentary OFF) 3910 ON - ON 3911 ON - ON (momentary 1 side) 3920 ON - OFF - ON μ 3921 ON - OFF - ON μ (momentary 1 side) 3922 ON - OFF - ON μ (momentary 2 sides)	B metal C metal D metal E metal F nylon Switches with F toggles have double pole bodies, regardless of circuit Metal toggle finish is nickel plate
S Screw & clamp		
T Solder		



C3900BA



C3920BA



C3950BB



C3972BB

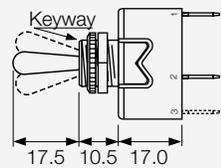


Guard TG1

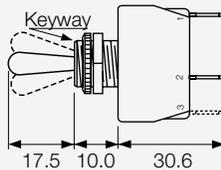
Anti-rotation tab can be specified for guard fitted in On or Off position (Guard is suitable for On Off switches only)

BODY

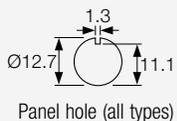
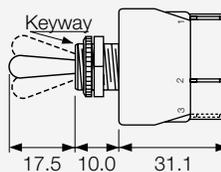
A
Without terminal barrier
Single pole



A
Double pole



B
With terminal barrier
Double pole only



OPTIONS

Neck Seal M539

(B Actuator only)
Rubber
-57T145



Cover M1080

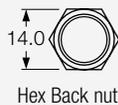
(B & C Actuators)
Rubber
-57T145



Covers have internal nylon nuts

Fixing nuts

Nickel plated brass are supplied

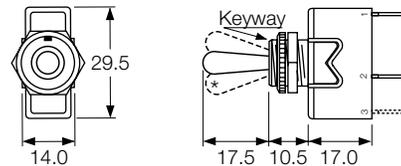


Knurled Front nut
Panel thickness 4.0 with backnut

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

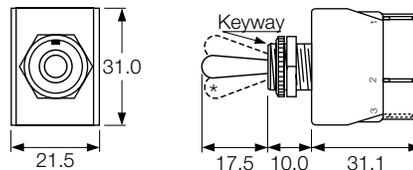
Single Pole

(C terminals shown)



Double Pole

(With Barrier - C terminals shown)



(Without Barrier - C terminals shown)

