

3900 Metal Toggle Switches 16A 250Vac - IP67 Sealed Versions



- ▶ Metal toggle switches
- ▶ Ratings up to 20A, 125/277V ac
- ▶ Single and double pole
- ▶ Choice of circuits including 3 position and momentary
- ▶ Sealed version supplied complete with gaskets
- ▶ Panel seal version to IP67
- ▶ 3 Terminal Options
- ▶ Guard option



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



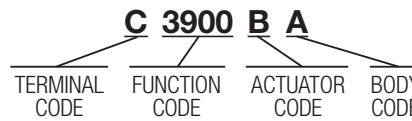
UL CSA* 20A 125/277Vac (ON-OFF Circuits)
UL CSA* 16A 125/277Vac (Other Circuits)
UL CSA* 7A 72Vdc, 14A 36Vdc
UL 250Vac 1hp, 125Vac 1/2hp
UL 65°C, file E45221, CSA file LR10990



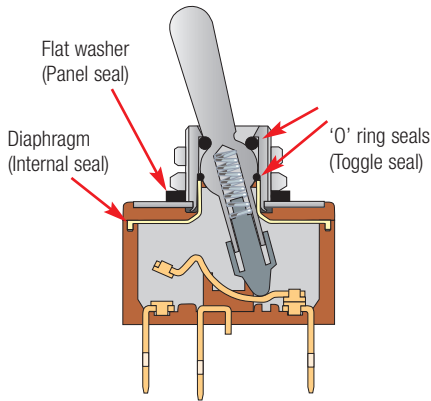
RoHS compliant

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

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)	Double pole 3950 ON - OFF 3951 ON - OFF (momentary ON) 3952 ON - OFF (momentary OFF) 3960 ON - ON 3961 ON - ON (momentary 1 side) 3970 ON - OFF - ON μ 3971 ON - OFF - ON μ (momentary 1 side) 3972 ON - OFF - ON μ (momentary 2 sides)	B 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			



Toggle switch - sealed version
BE and BF types



Guard TG1-RED
Anti-rotation tab can be specified
for guard fitted in On or Off position
(Guard is suitable for On Off switches only)



C3900BE ---



C3920BA ---



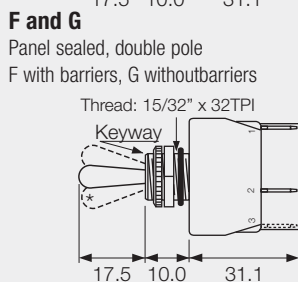
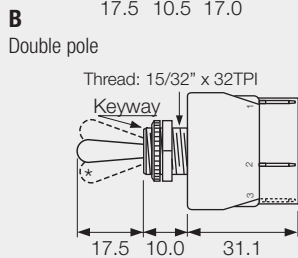
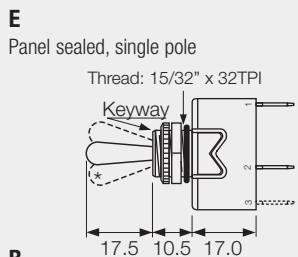
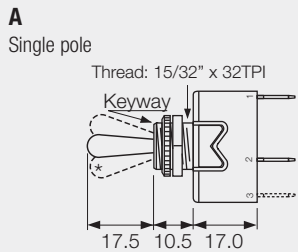
C3950BF ---



C3972BB ---

toggle
switches

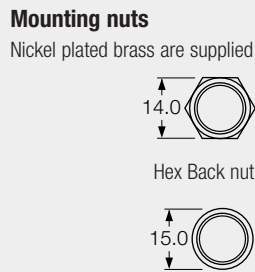
BODY



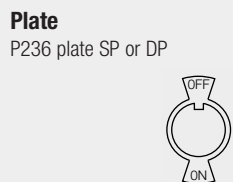
OPTIONS



Boots have internal brass or nylon nuts

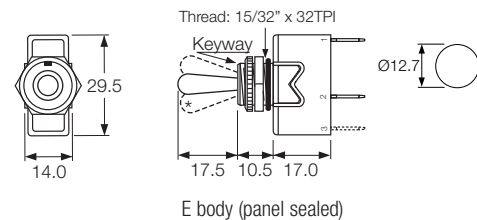
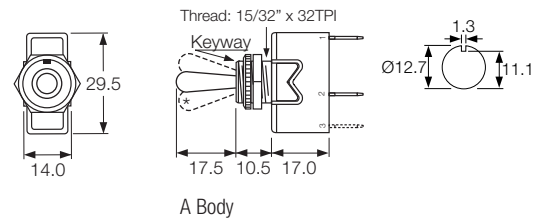


Knurled Ring nut
Panel thickness 4.0 with backnut



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

Single Pole
(C terminals shown)



Double Pole
(C terminals shown with barrier)

