

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
- ▶ Sealed version supplied complete with gaskets
- ▶ Panel seal to IP67
- ▶ 6.3mm and solder terminals
- ▶ Guard option



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



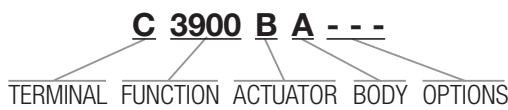
UL CSA 20A 125/277Vac (ON-OFF Circuits)
UL CSA 16A 125/277Vac (Other Circuits)
UL CSA 7A 72Vdc, 14A 36Vdc
UL 250Vac 1hp, 125Vac 1/2hp
UL 85°C, file E45221, CSA file LR10990

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.



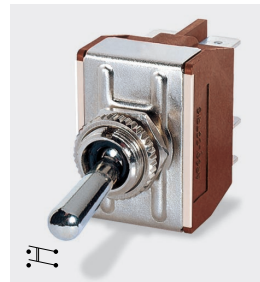
TERMINAL	FUNCTION	ACTUATOR	
<p>C</p> <p>6.3 x 0.8</p> <p>10.5</p> <p>Other terminals to special order</p>	<p>Single pole</p>	<p>B</p> <p>17.5</p> <p>metal</p> <p>Metal toggle finish is nickel plate</p>	
	<p>3900</p> <p>ON - OFF</p>		<p>Double pole</p>
	<p>3901</p> <p>ON - OFF (momentary ON)</p>		<p>3951</p>
	<p>3902</p> <p>ON - OFF (momentary OFF)</p>		<p>3952</p>
	<p>3910</p> <p>ON - ON</p>		<p>3960</p>
	<p>3911</p> <p>ON - ON (momentary 1 side)</p>		<p>3961</p>
	<p>3920</p> <p>ON - OFF - ON μ</p>		<p>3970</p>
	<p>3921</p> <p>ON - OFF - ON μ (momentary 1 side)</p>		<p>3971</p>
	<p>3922</p> <p>ON - OFF - ON μ (momentary 2 sides)</p>		<p>3972</p>



C3900BE ---



C3920BA ---



C3950BF ---



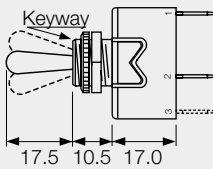
C3972BB ---



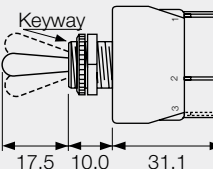
Guard R17-10
Anti-rotation tab can be specified for guard fitted in On or Off position

BODY

A
Without terminal barrier
Single pole



E
Without terminal barrier
Single pole, panel sealed



B
With terminal barrier
Double pole only

F
With terminal barrier
Double pole, panel sealed

Sealed variants only available on
3900, 3910, 3920, 3950, 3960 and 3970 as standard.
Consult factory for other versions.

OPTIONS

Neck Seal M539
Actuator is visible

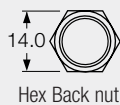


Cover M1080



Covers have internal nylon nuts

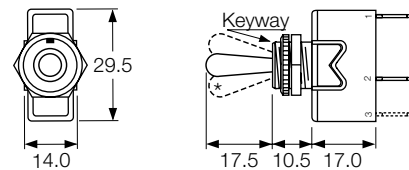
Fixing nuts
Nickel plated brass are supplied



Knurled Front nut
Panel thickness 4.0 with backnut

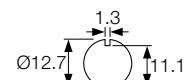
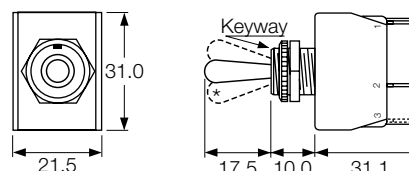
DIMENSIONS (mm) * Indicates ON position (for ON - OFF switches)

Single Pole
(C terminals shown)

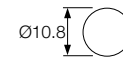


Optional
P232 plate
SP or DP

Double Pole
(C terminals shown)



Panel hole (A & B body)



Panel hole (E & F body)