

# 1700 & 1750 Toggle Switches 16A 250Vac Single and Double Pole



- ▶ Nylon toggle switches
- ▶ Ratings up to 20A, 250V ac
- ▶ Single and double pole
- ▶ Wide choice of terminals
- ▶ Choice of circuit options including 3 position
- ▶ Flat & round actuator options



16(4)A 250Vac T85



UL 20A 250Vac Non Ind (Single pole)  
 UL 16A 250Vac Non Ind (Double pole)  
 UL CSA (2 pos types) 250Vac 1hp, 125Vac 1/2hp  
 UL CSA (3 pos types) 250Vac 1/2hp, 125Vac 1/4hp  
 CSA 16A 250Vac Non Ind  
 UL 85°C, file E45221, CSA file LR10990  
 UL and CSA N/A on momentary types

In house test

Inrush 36A to EN61058-1 & 20A 28Vdc



RoHS compliant

Selective "A, B, C" and "OFF, A, A+B" circuits at 5 amp also available.  
 3mm contact gap except where marked  $\mu$ .  
 Technical data on pages 4 & 5.

toggle switches

**C 1750 H O - - -**

TERMINAL FUNCTION ACTUATOR BODY OPTIONS

TERMINAL	FUNCTION		ACTUATOR
<b>C</b>  6.3 x 0.8	<b>Single pole</b>  <b>1700</b>  ON - OFF	<b>Double pole</b>  <b>1750</b> 	<b>H</b>  16.4
<b>H</b>  4.8 x 0.8	<b>1710 <math>\mu</math></b>  ON - ON	<b>1760 <math>\mu</math></b> 	
<b>K</b>  2.8 x 0.8	<b>1720 <math>\mu</math></b>  ON - OFF - ON	<b>1770 <math>\mu</math></b> 	<b>R</b>  13.8
<b>T</b>  Solder	<b>1721 <math>\mu</math></b>  ON - OFF - ON (momentary 1 side)		
<b>X</b>  PCB 0.8 Sq	<b>1722 <math>\mu</math></b>  ON - OFF - ON (momentary 2 sides)		The switch is on between centre terminals (2 & 5) and the terminals over which the lever is positioned.



C1700RO ---



C1700HO ---



C1760RO ---



C1750HO ---

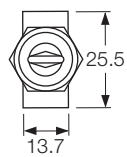
toggle switches

BODY	OPTIONS
<p><b>0</b> Single pole</p> <p>Thread: 15/32" x 32TPI Keyway 10.0 12.2</p>	<p><b>Neck Seal M539</b> Material - Nitrile (H &amp; R Actuators) Actuator visible</p> <p><b>Cover M1080</b> Material - EPDM (R Actuator only)</p> <p><b>Cover M331</b> Material - PVC (R Actuator only)</p> <p>Covers have internal nylon nuts</p>
<p><b>0</b> Double pole</p> <p>Thread: 15/32" x 32TPI Keyway 10.0 19.2</p> <p>Panel hole (all types)</p> <p>Panel thickness (Max) Both nuts - 3.5mm Less backnut - 6.5mm</p>	<p><b>Fixing nuts</b> (Standard is M506 &amp; T92)</p> <p>T5 Hex brass M506 Hex nylon</p> <p>15.2 3.0 (M506) 2.0 (T5)</p> <p>T92 Knurled brass - slotted</p> <p>16.0 2.6</p> <p>M279 Knurled nylon</p> <p>16.2 4.1</p>

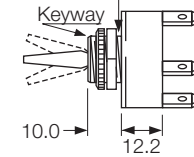
**DIMENSIONS (mm)**

**Single Pole**

(C terminals shown)



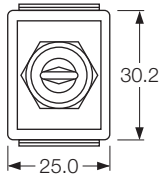
Thread: 15/32" x 32TPI



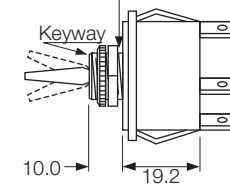
Optional P232 plate  
SP or DP

**Double Pole**

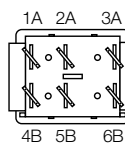
(C terminals shown)



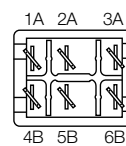
Thread: 15/32" x 32TPI



Without barrier



With barrier



Optional terminal barrier M441.

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