

# 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

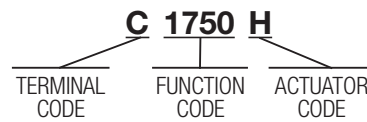


RoHS compliant

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

## ORDER FORMAT



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



C1700R --



C1700H --



C1760R --



C1750H --

toggle switches

**BODY**      **OPTIONS**

**0**  
Single pole

Thread: 15/32" x 32TPI  
Keyway

**0**  
Double pole

Thread: 15/32" x 32TPI  
Keyway

Panel hole (all types)  
Ø12.7      1.3      11.1

Panel thickness (Max)  
Both nuts - 3.5mm  
Less backnut - 6.5mm

**Neck Seal M539**  
Material - Nitrile  
(H & R Actuators)  
Actuator visible

**Cover M1080**  
Material - EPDM  
(R Actuator only)

**Cover M331**  
Material - PVC  
(R Actuator only)

Covers have internal nylon nuts

**Fixing nuts** (Standard is M506 & T92)

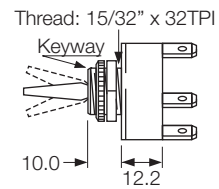
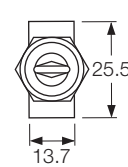
T5 Hex brass  
M506 Hex nylon

T92 Knurled brass - slotted

M279 Knurled nylon

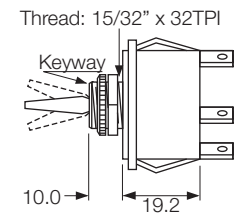
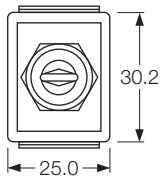
**DIMENSIONS (mm)**

**Single Pole**  
(C terminals shown)

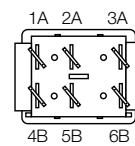


Optional P236 plate  
SP or DP

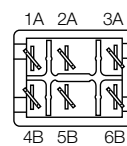
**Double Pole**  
(C terminals shown)



Without barrier



With barrier



Optional terminal barrier M441.

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