

# 8300 Vandal Resistant Switches - Designed to IP66



- ▶ Momentary and latching action
- ▶ Ratings up to 16A, 250V ac
- ▶ Single and double pole
- ▶ Stainless steel button & bezel
- ▶ Vandal resistant construction
- ▶ Front panel sealed to IP66
- ▶ Wide choice of terminals



16(4)A 250Vac T85, 1E4 (10,000 Operations)  
 12(2)A 250Vac T105, 1E4 (10,000 Operations)  
 8(8)A 250Vac T105, 5E4 (50,000 Operations)  
 6(6)A 250Vac T125, 5E4 (50,000 Operations)



12A 250Vac DP, 13A 250Vac SP  
 250Vac 1hp, 125Vac 1/2hp  
 UL 85°C, file E45221, CSA file LR10990



RoHS compliant

3mm contact gap.  
 Technical data on pages 4 & 5.  
 Switching mechanism not sealed.

H8300RP ---



TERMINAL	FUNCTION	ACTUATOR	BODY
<p><b>C</b></p> <p>6.3 x 0.8    10.1</p> <p><b>H</b></p> <p>4.8 x 0.8    8.5</p>	<p><b>8300</b></p> <p>ON - OFF (alternate) Single pole</p>	<p><b>R</b></p> <p>Raised top (stainless steel)</p>	<p><b>P</b></p> <p>Stainless steel Soft profile bezel</p> <p>Ø19.2</p>
<p><b>K</b></p> <p>2.6    1.5    8.5</p> <p>Solder</p> <p><b>T</b></p> <p>2.6    1.5    7.0</p> <p>Solder</p>	<p><b>8301</b></p> <p>ON - OFF (momentary ON) Single pole</p>	<p><b>V</b></p> <p>Flat top (stainless steel)</p>	<p><b>M</b></p> <p>Stainless steel</p> <p>Ø22.5</p>
<p><b>V</b></p> <p>3.7Ctrs    4.3</p> <p>Dual pin PCB</p> <p><b>X</b></p> <p>4.5    7.0</p> <p>0.8Sq PCB</p>	<p><b>8350</b></p> <p>ON - OFF (alternate) Double pole</p>	<p><b>P</b></p> <p>Domed top (stainless steel)</p>	<p>Panel cut-out Panel thickness 0.75 - 3.0mm</p>
	<p><b>8351</b></p> <p>ON - OFF (momentary ON) Double pole</p>		

**Dimensions (mm)**  
**8300RP** (H terminals shown)

