

**Professionally approved products.**

## **Datasheet**

### **SPDT Toggle Switch**

RS Stock number 734-7255



#### **Specifications:**

<b>Mechanical Life:</b>	40, 000 make-and-break cycles
<b>Contact Rating:</b>	0.4VA max. @ 20V ac or dc max.
<b>Contact Resistance:</b>	Below 100m $\Omega$ typ. @ 2-4V dc, 100mA
<b>Insulation Resistance:</b>	500M $\Omega$ min.
<b>Dielectric Strength:</b>	500Vrms min. @ sea level
<b>Operating Temperature:</b>	-30°C to 85°C
<b>Housing and Base:</b>	Glass filled nylon 6/6 or 4/6, flame retardant, heat stabilized
<b>Actuator:</b>	Glass filled nylon 6/6, flame retardant, heat stabilized (UL94V-0), with standard internal o-ring seal
<b>Switch Support:</b>	Steel, with nickel plate
<b>Stationary Contacts:</b>	Copper alloy, with silver plate over nickel plate
<b>Terminals:</b>	C268, with gold plate over nickel plate
<b>Terminal Seal:</b>	Epoxy. All terminals insert molded
<b>RoHS:</b>	2002/95/EC

