

# SLG Series

## Miniature Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

SPECIFICATIONS	FEATURES
<p><b>Contact ratings:</b> 300 mA at 125 VAC or 30 VDC</p> <p><b>Initial contact resistance:</b> 20 milliohms max.</p> <p><b>Insulation resistance:</b> 100 megohms min. at 500 VDC</p> <p><b>Dielectric strength:</b> 500 volts RMS for 1 minute</p> <p><b>Electrical life:</b> 10,000 cycles min.</p> <p><b>Operating temperature range:</b> -20°C to +85°C</p> <p><b>Actuation force:</b> 200g ± 75g</p> <p><b>Solder heat resistance:</b> 260°C max. for 3 seconds</p> <p><b>Solvent washing permissible</b></p>	<ul style="list-style-type: none"> <li>● <b>Wash-through open frame construction.</b></li> <li>● <b>Panel and p.c. mounting models.</b></li> <li>● <b>Positive spring loaded ball detent mechanism.</b></li> </ul>
	MATERIALS
	<p><b>Contacts &amp; terminals:</b> Silver plated</p> <p><b>Frame:</b> Zinc plated steel</p> <p><b>Actuator:</b> Thermoplastic</p> <p><b>Base:</b> Phenolic laminated sheet</p>

MODEL NO.	<h3 style="margin: 0;">1P2T</h3> <p>● = COMMON</p>		
SLG12004			
	<p style="text-align: center;">MECHANICAL OUTLINE</p>	<p style="text-align: center;">PANEL CUTOUT</p>	
MODEL NO.	<h3 style="margin: 0;">1P2T</h3> <p>● = COMMON</p>		
SLG12014			
<p style="text-align: center;">VERTICAL MOUNTING</p>	<p style="text-align: center;">MECHANICAL OUTLINE</p>	<p style="text-align: center;">P.C. BOARD LAYOUT</p>	