

Mechanical Specifications:

- Mechanical Life: 30,000 make-and-break cycles
- Operating Temperature: -30°C to 85°C

Soldering Process:

 Manual Soldering: Use soldering iron of 30 watts, controlled at 350°C approximately 5 seconds while applying solder

Sealed Miniature Toggle Switch 108-1AD1T1175-EVX

 Wave Soldering: Recommended soldering temperature - 260±5°C Duration of solder immersion - 5±1 seconds (PCB is 1.6mm in thickness)

Electrical Specifications:

- Contact Resistance: 10m Ω max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M Ω min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 2A/250VAC 5A/120VAC or 28VDC

Note:

RoHS compliant by exemption



Available from Mouser Electronics

www.mouser.com 1-800-346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

Dimensions: mm (in)