

-62 °C to 288 °C [-80 °F to 550 °F]

MIL-STD-202, Method 301; 1250 Vac

MIL-STD-202, Method 302; 50 MOhm

98.9 °C [210 °F]

85.0 °C [185 °F]

60 Hz - Terminal to Case

2.8 °C [5 °F]

2.8 °C [5 °F]

Environmental Exposure Range

**Open Temperature** 

Close Temperature

Open Tolerance

Close Tolerance

**Dielectric Strength** 

Insulation Resistance

| Contact Resistance             | MIL-STD-202, Method 307; 0.050<br>Ohm max.                                      |
|--------------------------------|---|
| Hermetic Seal                  | MIL-STD-202, Method 112; Cond.<br>1x10-5  |
| Moisture Resistance            | MIL-STD-202, Method 106   |
| Housing Material               | Steel housing hermetically sealed with glass-to-metal seal at terminal junction |
| Contact Material               | Silver  |
| Agency Approvals and Standards | UL  |
| Mounting                       | B209 fixed bracket  |
| Series Name                    | 3100U   |

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