



Click [here](#) for the 3D model.

**Dimensions**

|    |                   |
|----|-------------------|
| D  | 4.7mm +/-0.25mm   |
| L  | 12.04mm +/-0.79mm |
| L2 | 15.49mm           |
| LL | 38.1mm +/-6.35mm  |
| F  | 0.51mm +/-0.05mm  |

**Packaging Specifications**

|                    |           |
|--------------------|-----------|
| Packaging          | Bulk, Box |
| Packaging Quantity | 75        |

**General Information**

|              |  |
|--------------|--|
| Series       | T212 CSR13   |
| Dielectric   | MnO2 Tantalum  |
| Style        | Axial Hermetic   |
| Description  | Axial, Solid Tantalum, Hermetically Sealed, Military, CSR13 Style  |
| Features     | Polar  |
| RoHS         | No   |
| Prop 65      | <b>⚠ WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">http://www.p65warnings.ca.gov</a> . |
| SCIP Number  | beeled4-5fec-4214-9f43-620c5b22071f  |
| Termination  | Lead (SnPb)  |
| Lead         | Wire Leads   |
| AEC-Q200     | No   |
| Construction | Hermetic   |
| Notes        | Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.       |

**Specifications**

|                       |  |
|-----------------------|--|
| Capacitance           | 1 uF   |
| Capacitance Tolerance | 10%  |
| Voltage DC            | 75 VDC (85C), 64 VDC (125C Surge), 0.75 VDC (125C Reverse) |
| Temperature Range     | -55/+125°C   |
| Rated Temperature     | 85°C   |
| Dissipation Factor    | 2%   |
| Failure Rate          | D (0.001%/1000 Hrs)  |
| ESR                   | 8 Ohms (100kHz)  |
| Leakage Current       | 0.3 uA (25°C)  |

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