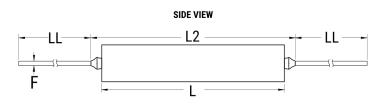


M39003/04-1219

Aliases (T213B165K050MS, CSR91G165KM)

T213 CSR91, Tantalum, MnO2 Tantalum, Military/High Reliability, 1.6 uF, 10%, 50 VDC





Click here for the 3D model.

| Dimensions | |
|------------|----------------------|
| D | 5.26mm +0.25/-0.38mm |
| L | 24.26mm +/-0.79mm |
| L2 | 28.7mm |
| LL | 38.1mm +/-6.35mm |
| F | 0.51mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Box | |
| Packaging Quantity | 30 | |

| General Information | | |
|---------------------|---|--|
| Series | T213 CSR91 | |
| Dielectric | MnO2 Tantalum | |
| Style | Axial Hermetic | |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military (Non-ER) | |
| Features | BiPolar, Low Leakage, Low DF | |
| RoHS | No | |
| Prop 65 | A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov. | |
| SCIP Number | bee1eed4-5fec-4214-9f43-620c5b22071f | |
| Termination | Lead (SnPb) | |
| Lead | Wire Leads | |
| Qualifications | MIL-PRF-39003 | |
| AEC-Q200 | No | |
| Construction | Hermetic | |
| Miscellaneous | CSR91s Are Non-Polar And May Be Placed In A Circuit Either Direction. | |
| Notes | Dimensions Include Insulating Sleeve. | |

| Specifications | |
|----------------------------|--|
| Capacitance | 1.6 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 50 VDC (85C), 40 VDC (125C Surge), 0.5 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 4% |
| Failure Rate | M (1%/1000 Hrs) |
| Leakage Current | 1.2 uA |
| Testing and Reliability | Standard Testing To MIL-PRF-39003 |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)