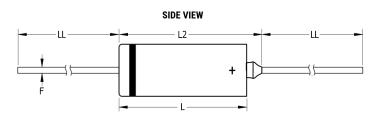


M39003/10-2042U

Aliases (T216D107K020BS0100, CSS13E107KBU)

T216 CSS13, Tantalum, MnO2 Tantalum, Space, 100 uF, 10%, 20 VDC, 100 mOhms





Click here for the 3D model.

| Dimensions | |
|------------|-------------------|
| D | 8.66mm +/-0.13mm |
| L | 19.05mm +/-0.79mm |
| L2 | 23.42mm MAX |
| LL | 38.1mm +/-6.35mm |
| F | 0.64mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging | Tray | |
| Packaging Quantity | 20 | |

| General Information | | |
|---------------------|---|--|
| Series | T216 CSS13 | |
| Dielectric | MnO2 Tantalum | |
| Style | Axial Hermetic | |
| Description | Axial, Solid Tantalum, Hermetically Sealed, Military, CSS13 Style | |
| 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 | CSS13 | |
| AEC-Q200 | No | |
| Construction | Hermetic | |
| Notes | Uninsulated. Caution: Black Band Indicates Negative End Of Case. | |

| Specifications | |
|---------------------------|--|
| Capacitance | 100 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse) |
| Temperature Range | -55/+125°C |
| Dissipation Factor | 8% |
| Failure Rate | B (0.1%/1000 Hrs) |
| Resistance | 0.1 Ohms (100kHz) |
| Ripple Current | 1342 mAmps (100kHz) |
| Leakage Current | 10 uA |

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)