

#### M39003/04-0251

Aliases (T213A165K015MS, CSR91D165KM)

T213 CSR91, Tantalum, MnO2 Tantalum, Military/High Reliability, 1.6 uF, 10%, 15 VDC

## SIDE VIEW LL F

# END VIEW

Click here for the 3D model.

Dimensions	
D	4.09mm +0.25/-0.38mm
L	14.61mm +/-0.79mm
L2	19.05mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	60

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	▲ WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov.	
SCIP Number	beeleed4-5fec-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	15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	4%
Failure Rate	M (1%/1000 Hrs)
Leakage Current	0.4 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

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