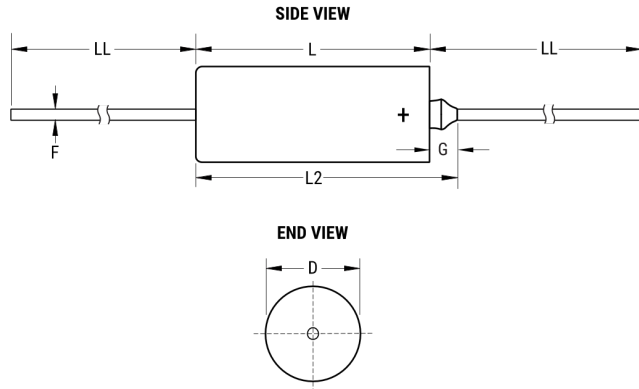




Click [here](#) for the 3D model.

Dimensions

D	4.7mm +/-0.25mm
L	12.04mm +/-0.79mm
L2	15.49mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm
G	3.45mm +0.79mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	75

General Information

Series	T215 CSR13
Dielectric	MnO ₂ Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, High Temp Solder, Military, CSR13 Style
Features	High Temperature Solder, Low Leakage
RoHS	No
Prop 65	 WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
Termination	Lead (SnPb)
Lead	Wire Leads
Qualifications	CSR13 Style
AEC-Q200	No
Construction	Hermetic
Miscellaneous	Note: Part Number Specifies Special Surge Testing Level F; See MIL-PRF-39003 Or KEMET For Further Information.
Notes	Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.

Specifications

Capacitance	2.7 uF
Capacitance Tolerance	5%
Voltage DC	100 VDC (85C), 67 VDC (125C), 130 VDC (85C Surge), 5 VDC (85C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	3%
Failure Rate	G (1%/1000 Hrs)
ESR	3 Ohms (100kHz)
Ripple Current	183 mAmps (100kHz)
Leakage Current	1.1 uA
Testing and Reliability	Option F, Surge Testing At -55C And +85C Before Weibull