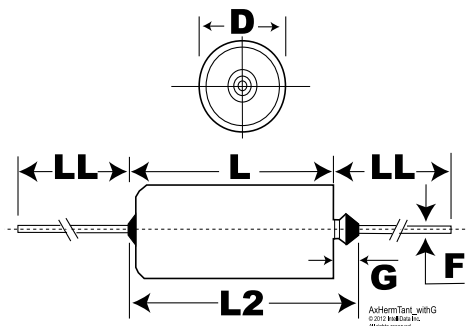


**KEMET Part Number: T262D227J010BS**  
(M39003/09-2020, CSR21C227JB)

Capacitor, Tantalum, 220 uF, +/-5% Tol, 10 V



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	8.92	+/-0.25
L	19.96	+/-0.79
L2	23.42	
F	0.64	+/-0.05
LL	38.1	+/-6.35
G	3.46	+0.79

Notes:

- Dimensions Include Insulating Sleeve (Standard)
- Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification

General Information	
Supplier:	KEMET
Application:	Military ER/Low ESR/High Current
Body Type:	Axial Hermetic
Lead Type:	Un-insulated Wire
Termination Type:	Tin-Lead (SnPb)
RoHS:	No

Specifications	
Capacitance:	220 uF
Tolerance:	+/-5%
Voltage:	10 VDC (85C)
Voltage:	9 VDC (125C Surge)
Voltage:	0.1 V (125C Reverse)
Temperature Range:	-55/+125C
Current/Ripple Current:	3900 mAmps (100kHz)
Resistance/ESR:	0.055 Ohms (100kHz)
Failure Rate:	B (0.1%/1000 Hrs)
Testing:	Standard Testing To MIL-PRF-39003
Leakage Current:	10 uA
Dissipation Factor:	10%
Miscellaneous:	Ripple Current Rating Shown Is At 40Khz And 25C; ESR Is Per MIL-PRF-39003/9.

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Tray
Package Quantity:	20