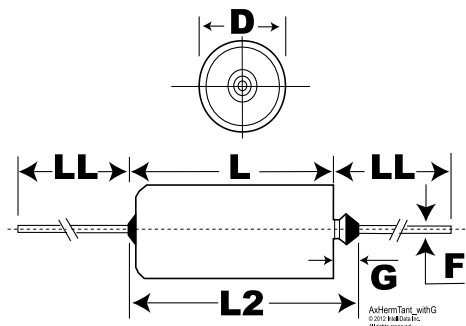


KEMET Part Number: T212A225K020CS
(M39003/01-7073, CSR13E225KC)

Capacitor, Tantalum, 2.2 uF, +/-10% Tol, 20 V



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	3.43	+/-0.25
L	7.26	+/-0.79
L2	10.72	
F	0.51	+/-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/General Purpose
Body Type:	Axial Hermetic
Lead Type:	Un-insulated Wire
Termination Type:	Tin-Lead (SnPb)
RoHS:	No

Specifications	
Capacitance:	2.2 uF
Tolerance:	+/-10%
Voltage:	20 VDC (85C)
Voltage:	16 VDC (125C Surge)
Voltage:	0.2 V (125C Reverse)
Temperature Range:	-55/+125C
Current/Ripple Current:	113 mAmps (100kHz)
Resistance/ESR:	7 Ohms (100kHz)
Failure Rate:	C (0.01%/1000 Hrs)
Testing:	Standard Testing To MIL-PRF-39003
Leakage Current:	0.4 uA
Dissipation Factor:	4%

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Box
Package Quantity:	150