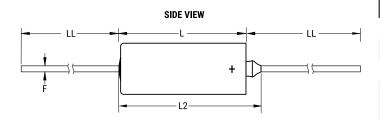


M39003/01-8267 Aliases (T212B105K075DS, CSR13H105KD) T212 CSR13, Tantalum, MnO2 Tantalum, Military/High Reliability, 1 uF, 10%, 75 VDC, 8 Ohms





Click here for the 3D model.

General Information	
Series	T212 CSR13
Dielectric	MnO2 Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR13 Style
Features	Polar
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
SCIP Number	bee1eed4-5fec-4214-9f43-620 c5b22071f
Termination	Lead (SnPb)
Lead	Wire Leads
AEC-Q200	No
Construction	Hermetic
Notes	Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.

Dimensions	
D	4.7mm +/-0.25mm
L	12.04mm +/-0.79mm
L2	15.49mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm
Packaging Specifications	

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Packaging	Bulk, Box
Packaging Quantity	75

Specifications	
Capacitance	1uF
Tolerance	10%
Voltage DC	75 VDC (85C), 64 VDC (125C Surge), 0.75 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	2%
Failure Rate	D (0.001%/1000 Hrs)
ESR	8 Ohms (100kHz)
Leakage Current	0.3 uA (25°C)

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