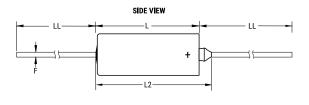
KEMET Part Number: M39003/01-8267

(T212B105K075DS)



T212_CSR13, Tantalum, MnO2 Tantalum, Military/High Reliability, 1 uF, 10%, 75 VDC, 8 Ohms





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	
Packaging:	Bulk, Box
Packaging Quantity:	75

General Information		
Supplier:	KEMET	
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 - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Lead (SnPb)	
Lead:	Wire Leads	
Construction:	Hermetic	
Notes:	Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	75 VDC (85C), 64 VDC (125C Surge), 0.75 VDC (125C Reverse)	
Temperature Range:	-55/+125C	
Rated Temperature:	85C	
Resistance:	8 Ohms (100kHz)	
Leakage Current:	0.3 uA (25C)	

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