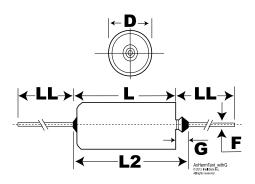
KEMET Part Number: T212B105K075MS

(M39003/01-2400{KEM}, CSR13H105KM)



Tantalum, MnO2 Tantalum, Military/High Reliability, KEMET, T212_CSR13, 1 uF, 10%, 75 V, 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	
G	3.45mm +0.79mm	

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	75	

General Information	
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Supplier:	KEMET
Series:	T212_CSR13
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR13 Style
Features:	Low Leakage
RoHS:	No
Termination:	Lead (SnPb)
Lead:	Wire Leads, Uninsulated
Construction:	Hermetic
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. Failure Rates M ,P, R, And S Are Obsolete For New Designs As Of 1982. MIL-PRF-39003 Suggests B Failure Rate As Replacement.

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	75 VDC (85C), 64 VDC (125C Surge), 0.75 V (125C Reverse)
Temperature Range:	-55/+125C
Failure Rate:	M (1%/1000 Hrs)
Resistance:	8 Ohms (100kHz)
Current:	112 mAmps (100kHz)
Leakage:	0.3 uAmps
Testing and Reliability:	Standard Testing To MIL- PRF-39003

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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R46KR34704001K R474N32200001K R71PI36804030M R75PR41504030J ALC10A181DC550 ALC40A471DH450 ALS30A332LF400

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C0603C222J5GACTU C0603C222K2RACTU C0603X152K5RAC7867 C0603X220J5GACTU C0805C101K2GACAUTO

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C0805C224K1RACAUTO