

**KEMET Part Number: M39003/01-2988**  
(T212A335K015SS, CSR13D335KS)



T212 CSR13, Tantalum, MnO2 Tantalum, Military/High Reliability, 3.3 uF, 10%, 15 VDC, 6 Ohms



Dimensions	
D	3.43mm +/-0.25mm
L	7.26mm +/-0.79mm
L2	10.72mm
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm
G	3.46mm +0.79mm

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	150

General Information	
Series:	T212 CSR13
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR13 Style
Features:	Low Leakage
RoHS:	No
Prop 65:	<b>WARNING:</b> Cancer and reproductive harm - <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a> .
REACH:	SVHC (Pb – CAS 7439-92-1)
SCIP Number:	bee1eed4-5fec-4214-9f43-620c5b22071f
Termination:	Lead (SnPb)
Lead:	Wire Leads
Qualifications:	MIL-PRF-39003, CSR13 Style
AEC-Q200:	No
Construction:	Hermetic
Notes:	Dimensions Include Insulating Sleeve. Lead Length Shown Is For Parts Supplied With Bulk Packaging, When Supplied On T&R Or Ammo, Lead Length Is Determined By Taping Specification.

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	10%
Voltage DC:	15 VDC (85C), 12 VDC (125C Surge), 0.15 VDC (125C Reverse)
Temperature Range:	-55/+125°C
Dissipation Factor:	4%
Failure Rate:	S (0.001%/1000 Hrs)
Resistance:	6 Ohms (100kHz)
Ripple Current:	122 mAmps (100kHz)
Leakage Current:	0.4 uA
Testing and Reliability:	Standard Testing To MIL-PRF-39003

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