

M39003/01-6065

Aliases (T212A125J020BS7200, CSR13E125JB7200) T212 CSR13, Tantalum, MnO2 Tantalum, Military/High Reliability, 1.2 uF, 5%, 20 VDC, 10 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	Low Leakage
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
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.

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 SpecificationsPackagingT&R, 305mm, Class I, B =
52.4mmPackaging Quantity3500

Specifications	
Capacitance	1.2 uF
Tolerance	5%
Voltage DC	20 VDC (85C), 16 VDC (125C Surge), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	4%
Failure Rate	B (0.1%/1000 Hrs)
ESR	10 Ohms (100kHz)
Ripple Current	95 mAmps (100kHz)
Leakage Current	0.3 uA
Testing and Reliability	Standard Testing To MIL- PRF-39003

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