



General Information

Series	CSR23
Dielectric	MnO ₂ Tantalum
Style	Axial Hermetic
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR23 Style
Features	Extended Capacitance
RoHS	No
Prop 65	⚠ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov .
Termination	Lead (SnPb)
Lead	Wire Leads, Uninsulated
Qualifications	CSR23
Construction	Hermetic
Notes	Dimensions Include Insulating Sleeve (Standard). B

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

Specifications

Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	6 VDC (85C), 5 VDC (125C Surge), 0.06 V (125C Reverse)
Temperature Range	-55/+125C
Dissipation Factor	6%
Failure Rate	M (1%/1000 Hrs)
ESR	1.6 Ohms (100kHz)
Leakage Current	6 uAmps

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