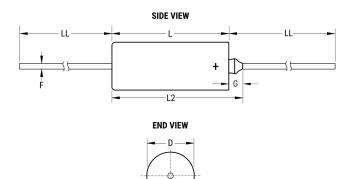


T262C106K050RS7200

General Information

Aliases (M39003/09-0274TR{KEM}, CSR21G106KR7200)

T262 CSR21, Tantalum, MnO2 Tantalum, Military/High Reliability, 10 uF, 10%, 50 VDC, 230 mOhms



Click here for the 3D model.

Dimensions	
D	7.34mm +/-0.25mm
L	17.42mm +/-0.79mm
L2	20.88mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

Series	T262 CSR21		
Dielectric	MnO2 Tantalum		
Style	Axial Hermetic		
Description	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style		
Features	Low ESR, High Current		
RoHS	No		
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	bee1eed4-5fec-4214-9f43-620c5b22071f		
Termination	Lead (SnPb)		
Lead	Wire Leads		
Qualifications	MIL-PRF-39003, CSR21		
AEC-Q200 No			
Construction	Hermetic		
Miscellaneous	Ripple Current Rating Shown Is At 40Khz And 25C; ESR Is Per MIL-PRF-39003/9.		
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	10 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 40 VDC (125C Surge), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	3% 1kHz 25C
Failure Rate	R (0.01%/1000 Hrs)
Resistance	0.23 Ohms (100kHz)
Ripple Current	1700 mAmps (100kHz)
Leakage Current	2.5 uA
Testing and Reliability	Standard Testing To MIL-PRF-39003

-	
L2	20.88mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

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Pac	kaging	Speci	тісат	ions
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Packaging Packaging Quantity T&R, 305mm, Class III, B = 73mm 500

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)