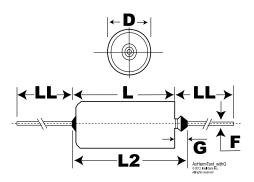
KEMET Part Number: T262D107M020CS

(M39003/09-3052{KEM}, CSR21E107MC)



Tantalum, MnO2 Tantalum, Military/High Reliability, KEMET, T262_CSR21, 100 uF, 20%, 20 V, 75 mOhms



Dimensions	
D	8.92mm +/-0.25mm
L	19.96mm +/-0.79mm
L2	23.42mm
LL	38.1mm +/-6.35mm
F	0.64mm +/-0.05mm
G	3.46mm +0.79mm

Packaging Specifications		
Packaging:	Bulk, Tray	
Packaging Quantity:	20	

General Information	
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Supplier:	KEMET
Series:	T262_CSR21
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR21 Style
Features:	Low ESR, High Current
RoHS:	No
Termination:	Lead (SnPb)
Lead:	Wire Leads, Uninsulated
Construction:	Hermetic
Miscellaneous:	Ripple Current Rating Shown Is At 40Khz And 25C; ESR Is Per MIL-PRF-39003/9.
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

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	20 VDC (85C), 16 VDC (125C Surge), 0.2 V (125C Reverse)
Temperature Range:	-55/+125C
Failure Rate:	C (0.01%/1000 Hrs)
Resistance:	0.075 Ohms (100kHz)
Current:	3300 mAmps (100kHz)
Leakage:	10 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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C0402C222J4GACAUTO7411 M39003/01-5168 M39003/09-3052 M39014/02-1238 ESK477M025AH1EA F161WP225K050V

MMK10104K100A01L16.5TR18 PEG130HJ4480QL1 PEH200YK4100MU2 PHE426HD7220JR06L2 PME271M610MR30

ACA16B331JGS R46KR34704001K R474N32200001K R71PI36804030M R75PR41504030J ALC10A181DC550 ALC40A471DH450

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C0402C223K4RACAUTO C0402C223K5RACAUTO C0402C273K3RACTU C0402C331K5RACTU C0402C333K4RACTU

C0402C471K5RACTU C0402C472K4RACTU C0603C102J5GACAUTO C0603C102K3RACAUTO C0603C109B5GACTU

C0603C109C1GACTU