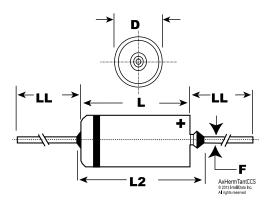
KEMET Part Number: T256D337K015BS

(M39003/10-2528S, CSS33D337KBS)



Capacitor, Tantalum, 330 uF, +/-10% Tol, 15 V



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	8.92	+/-0.25	
L	19.96	+/-0.79	
L2	23.42	MAX	
F	0.64	+/-0.05	
LL	38.1	+/-6.35	

Notes

-Dimensions Include Insulating Sleeve (Standard)

-Caution: Black Band Indicates Negative End Of Case

General Information		
Supplier:	KEMET	
Application:	Military Space Applications/Low Leakage	
Sub Application:	ExtendedRange	
Body Type:	Axial Hermetic	
Lead Type:	Un-insulated Wire	
Termination Type:	Tin-Lead (SnPb)	
RoHS:	No	

Specifications		
Capacitance:	330 uF	
Tolerance:	+/-10%	
Voltage:	15 VDC (85C)	
Voltage:	12 VDC (125C Surge)	
Voltage:	0.15 V (125C Reverse)	
Temperature Range:	-55/+125C	
Current/Ripple Current:	1732 mAmps (100kHz)	
Resistance/ESR:	0.06 Ohms (100kHz)	
Failure Rate:	B (0.1%/1000 Hrs)	
Leakage Current:	2 uA	
Dissipation Factor:	8%	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Tray	
Package Quantity:	20	

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.

