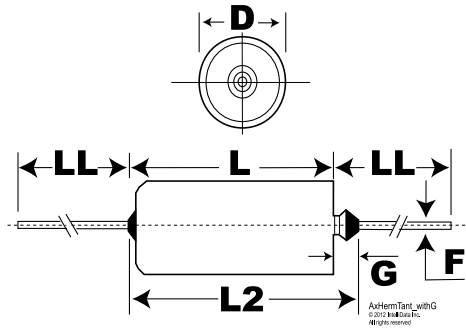


KEMET Part Number: T252C476K035BS
(M39003/06-2071{KEM}, CSR33F476KB)

Tantalum, MnO2 Tantalum, Military/High Reliability, KEMET, T252_CSR33, 47 uF, 10%, 35 V, 800 mOhms



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

Packaging Specifications	
Packaging:	Bulk, Tray
Packaging Quantity:	20

General Information	
Dielectric:	MnO2 Tantalum
Style:	Axial Hermetic
Supplier:	KEMET
Series:	T252_CSR33
Description:	Axial, Solid Tantalum, Hermetically Sealed, Military, CSR33 Style
Features:	Extended Capacitance, Low Leakage
RoHS:	No
Termination:	Lead (SnPb)
Lead:	Wire Leads, Uninsulated
Construction:	Hermetic
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:	47 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC (85C), 28 VDC (125C Surge), 0.35 V (125C Reverse)
Temperature Range:	-55/+125C
Failure Rate:	B (0.1%/1000 Hrs)
Resistance:	0.8 Ohms (100kHz)
Current:	395 mAmps (100kHz)
Leakage:	1 uAmps
Testing and Reliability:	Standard Testing To MIL-PRF-39003

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