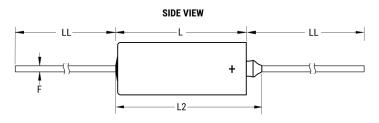
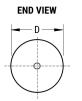


T110B185K035AT

General Information

T110, Tantalum, MnO2 Tantalum, Commercial Grade, 1.8 uF, 10%, 35 VDC





SeriesT110DielectricMnO2 TantalumStyleAxial HermeticDescriptionAxial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), PolarFeaturesPolarRoHSYesTerminationTinLeadWire LeadsAEC-Q200NoConstructionHermeticNotesDimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By raping Specification.		
StyleAxial HermeticDescriptionAxial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), PolarFeaturesPolarRoHSYesTerminationTinLeadWire LeadsAEC-Q200NoConstructionHermeticNotesDimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Series	T110
DescriptionAxial, Solid Tantalum, Hermetically Sealed, Military (Non-ER), PolarFeaturesPolarRoHSYesTerminationTinLeadWire LeadsAEC-Q200NoConstructionHermeticNotesDimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Dielectric	MnO2 Tantalum
Description(Non-ER), PolarFeaturesPolarRoHSYesTerminationTinLeadWire LeadsAEC-Q200NoConstructionHermeticNotesDimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Style	Axial Hermetic
RoHS Yes Termination Tin Lead Wire Leads AEC-Q200 No Construction Hermetic Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Description	
Termination Tin Lead Wire Leads AEC-Q200 No Construction Hermetic Notes Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Features	Polar
Lead Wire Leads AEC-Q200 No Construction Hermetic Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	RoHS	Yes
AEC-Q200 No Construction Hermetic Dimensions Include Insulation Sleeve. When Supplied On T&R Or Ammo, Lead Length Is Determined By	Termination	Tin
Construction Hermetic Dimensions Include Insulation Sleeve. When Supplied Notes On T&R Or Ammo, Lead Length Is Determined By	Lead	Wire Leads
Dimensions Include Insulation Sleeve. When Supplied Notes On T&R Or Ammo, Lead Length Is Determined By	AEC-Q200	No
Notes On T&R Or Ammo, Lead Length Is Determined By	Construction	Hermetic
	Notes	On T&R Or Ammo, Lead Length Is Determined By

Click here for the 3D model.

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	1.8 uF
Capacitance Tolerance	10%
Voltage DC	35 VDC (85C), 28 VDC (125C Surge), 0.35 VDC (125C Reverse)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4%
Leakage Current	0.5 uA (25°C)

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.