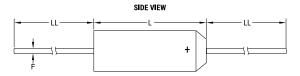
## **KEMET Part Number: T322E156K035AT**



## T322, Tantalum, MnO2 Tantalum, Commercial Grade, 15 uF, 10%, 35 VDC, 1.6 Ohms





Dimensions		
D	7.11mm MAX	
L	13.46mm MAX	
LL	38.1mm +/-6.35mm	
F	0.64mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information		
Series:	T322	
Dielectric:	MnO2 Tantalum	
Style:	Axial	
Description:	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR	
Features:	Low ESR	
RoHS:	Yes	
Termination:	Tin	
Lead:	Wire Leads	
AEC-Q200:	No	
Notes:	Uninsulated	
Shelf Life:	156 Weeks	

Specifications		
Capacitance:	15 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 23.35 VDC (125C Surge), 0.35 VDC (125C Reverse)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	6%	
Resistance:	1.6 Ohms (100kHz)	
Leakage Current:	4.2 uA (25°C)	

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