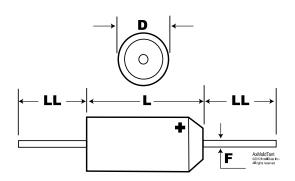
KEMET Part Number: T322C225K050AT



Tantalum, MnO2 Tantalum, Commercial Grade, T322, 2.2 uF, 10%, 50 V, 3.5 Ohms



General Information	
Dielectric:	MnO2 Tantalum
Style:	Axial
Series:	T322
Description:	Axial, Solid Tantalum, Molded, Military (Non-ER), Low ESR
Features:	Low ESR
RoHS:	Yes
Termination:	Tin
Lead:	Wire Leads, Uninsulated

Dimensions	
D	4.57mm MAX
L	8.76mm MAX
LL	38.1mm +/-6.35mm
F	0.51mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	100

Specifications	
Capacitance:	2.2 uF
Capacitance Tolerance:	10%
Voltage DC:	50 VDC (85C), 40 VDC (125C Surge), 0.5 V (125C Reverse)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Resistance:	3.5 Ohms (100kHz)
Leakage Current:	0.9 uAmps (25C)

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