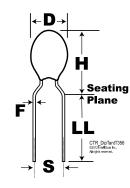
## KEMET Part Number: T356E225K050AT



Tantalum, MnO2 Tantalum, Commercial Grade, T356, 2.2 uF, 10%, 50 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 5.08mm



General Information	
Dielectric:	MnO2 Tantalum
Style:	Radial
Series:	T356
Description:	Radial, Solid Tantalum, Conformal, Dipped
Features:	Low Leakage, Reverse Voltage
RoHS:	Yes
Termination:	Tin
Notes:	Longest Lead Is Positive

Dimensions	
D	5.5mm
Н	10.2mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

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
Dissipation Factor:	5%
Leakage Current:	0.9 uAmps

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