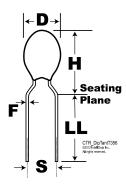
KEMET Part Number: T356C225K035AT



Capacitor, Tantalum, Radial, Solid Tantalum, Conformal, Dipped, 2.2 uF, +/-10% Tol, 35 V, Lead Spacing=5.08 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	5		
Н	9.6		
F	0.5	+/-0.05	
S	5.08	+/-0.38	
1.1	4.7E	L/ O 01	

Notes:	
-Longest Lead Is Positive	

General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	Radial, Solid Tantalum, Conformal, Dipped	
Body Type:	Radial	
Termination Type:	Tin (Sn)	
RoHS:	Yes	

Specifications		
Capacitance:	2.2 uF	
Tolerance:	+/-10%	
Voltage:	35 VDC (85C)	
Voltage:	28 VDC (125C Surge)	
Voltage:	0.35 V (125C Reverse)	
Temperature Range:	-55/+125C	
Leakage Current:	0.6 uA	
Dissipation Factor:	5%	

Packaging Specifications		
Package Kind:	Bulk	
Package Type:	Bag	
Package Quantity:	1000	

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