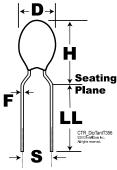
KEMET Part Number: T356A105K025AT



Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 1 uF, +/-10% Tol, 25 V, Lead Spacing=5.08 mm



_	Application:	General Purpose
Seating	Part Type Description:	General Purpose Radial
		Conformal (Dipped)
Plane	Body Type:	Radial Conformal
•	Termination Type:	Tin (Sn)
CTR_DipTantTID6 EQUITE Mode to, All spile reserved.	RoHS:	Yes
	Specifications	

Dimensions (mm)			
Symbol	Dimension	Tolerance	
D	4.5		
Н	8.6		
F	0.5	+/-0.05	
S	5.08	+/-0.38	
LL	4.75	+/-0.81	

Specifications		
Capacitance:	1 uF	
Tolerance:	+/-10%	
Voltage:	25 V (85C)	
Voltage:	21 VDC (125C Surge)	
Voltage:	0.25 V (125C Reverse)	
Temperature Range:	-55/+125C	
Leakage Current:	0.5 uA	
Dissipation Factor:	3%	

General Information
Supplier: | KEMET

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

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