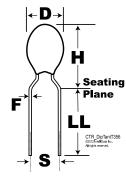
KEMET Part Number: T356B105K050AT



Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 1 uF, +/-10% Tol, 50 V, Lead Spacing=5.08 mm



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

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	4.5	
Н	8.9	
F	0.5	+/-0.05
S	5.08	+/-0.38
LL	4.75	+/-0.81

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

Specifications		
Capacitance:	1 uF	
Tolerance:	+/-10%	
Voltage:	50 V (85C)	
Voltage:	40 VDC (125C Surge)	
Voltage:	0.5 V (125C Reverse)	
Temperature Range:	-55/+125C	
Leakage Current:	0.5 uA	
Dissipation Factor:	3%	

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