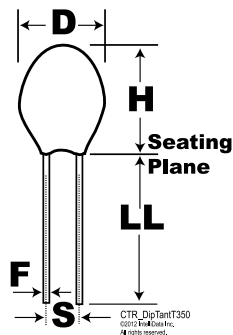


Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 6.8 uF, +/-20% Tol, 6.3 V, Lead Spacing=2.54 mm



Dimensions (mm)

Symbol	Dimension	Tolerance
D	4.50	
H	7.10	
F	0.50	+/-0.05
S	2.54	+/-0.38
LL	12.70	+/-1.26

Packaging Specifications

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

General Information

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

Specifications

Capacitance:	6.8 uF
Tolerance:	+/-20%
Voltage:	6.3 V (85C)
Voltage:	5 V (125C Surge)
Voltage:	0.063 V (125C Reverse)
Temperature Range:	-55/+125C
Leakage Current:	0.5 uA
Dissipation Factor:	5%