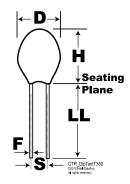
## KEMET Part Number: T350C685K016AT



Capacitor, Tantalum, General Purpose Radial Conformal (Dipped), 6.8 uF, +/-10% Tol, 16 V, Lead Spacing=2.54 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	5	
Н	8.4	
F	0.5	+/-0.05
S	2.54	+/-0.38
LL	12.7	+/-1.26

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

Specifications	
Capacitance:	6.8 uF
Tolerance:	+/-10%
Voltage:	16 V (85C)
Voltage:	12 VDC (125C Surge)
Voltage:	0.16 V (125C Reverse)
Temperature Range:	-55/+125C
Leakage Current:	0.9 uA
Dissipation Factor:	5%

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