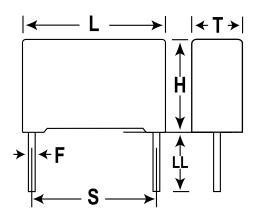
## KEMET Part Number: R82EC1150Z350J



Capacitor, film, Metallized Polyester (Stacked), 1500 pF, +/-5% Tol, -55/+105C, General Purpose, 100 VDC@85C, Lead Spacing=5

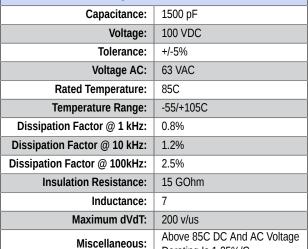


General Information					
Supplier:	KEMET				
Dielectric:	Metallized Polyester (Stacked)				
Application:	General Purpose				
Sub Application:	AEC-Q200				
Style:	Radial Box				
Lead Form:	Wire Leads				
Features:	Pulse				
RoHS:	Yes				

**Specifications** 

Dimensions (mm)						
Symbol	Dimension	Tolerance				
L	7.2	+0.2				
Н	6.5	+0.1				
Т	2.5	+0.1				
S	5	+/-0.4				
LL	17	+1/-2				
F	0.5	+/-0.05				

	2.	5	+0.1		Rated Temperature:	85C
5	5		+/-0.4		Temperature Range:	-55/+105C
L	17	7	+1/-2		Dissipation Factor @ 1 kHz:	0.8%
:	0.	5	+/-0.05		Dissipation Factor @ 10 kHz:	1.2%
				J	Dissipation Factor @ 100kHz:	2.5%
					Insulation Resistance:	15 GOhm
Packaging Specifications				Inductance:	7	
					Maximum dVdT:	200 v/us
Package Kind: Bulk				Above 85C DC And AC \		
Package Quantity: 4000			Miscellaneous:	Derating Is 1.25%/C		



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