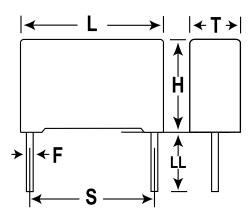
KEMET Part Number: RSBEC2100Z300K



Capacitor, film, Metallized Polyester (Stacked), 0.01 uF, +/-10% Tol, -55/+125C, General Purpose, 100 VDC@85C, Lead Spacing=5 mm



General Information		
KEMET		
Metallized Polyester (Stacked)		
General Purpose		
AEC-Q200		
Radial Box		
Wire Leads		
Pulse		
Yes		

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.2	+0.2	
Н	6.5	+0.1	
Т	2.5	+0.2	
S	5	+/-0.4	
LL	17	+1/-2	
F	0.6	+/-0.05	

Packaging Specifications			
Package Kind:	Bulk		
Package Quantity:	4000		

Specifications		
Capacitance:	0.01 uF	
Voltage:	100 VDC	
Tolerance:	+/-10%	
Voltage AC:	63 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.8%	
Dissipation Factor @ 10 kHz:	1.2%	
Dissipation Factor @ 100kHz:	2.5%	
Insulation Resistance:	15 GOhm	
Inductance:	7	
Maximum dVdT:	300 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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