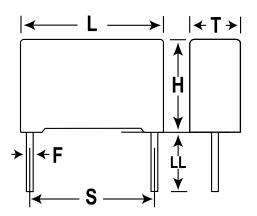
KEMET Part Number: RSBCC4220Z310K



Capacitor, Film, Metallized Polyester (Stacked), 2.2 uF, +/-10% Tol, -55/+125C, General Purpose, 50 VDC@85C, Lead Spacing=5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.2	+0.3	
Н	11	+0.1	
Т	6	+0.2	
S	5	+/-0.4	
LL	17	+1/-2	
F	0.6	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1000	

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

Specifications		
Capacitance:	2.2 uF	
Voltage:	50 VDC	
Tolerance:	+/-10%	
Voltage AC:	30 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+125C	
Dissipation Factor @ 1 kHz:	0.8%	
Dissipation Factor @ 10 kHz:	1.2%	
Insulation Resistance:	454.5 MOhm	
Inductance:	7	
Maximum dVdT:	200 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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