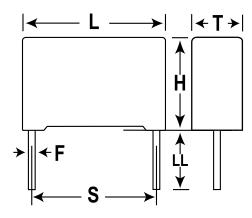
KEMET Part Number: R73RN2100SE00J



Capacitor, Film, Film-Foil Polypropylene, 0.01 uF, +/-5% Tol, -55/+105C, General Purpose, 1250 VDC@85C, Lead Spacing=22.5 mm



General Information		
Supplier:	KEMET	
Dielectric:	Film-Foil Polypropylene	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Radial Box	
Lead Form:	cut	
Features:	Pulse	
Approvals:	AEC-Q200	
RoHS:	Yes	

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	26.5	+0.3
Н	15	+0.1
Т	6	+0.2
S	22.5	+/-0.4
LL	4	+1.5
F	0.8	+/-0.05

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	805	

Specifications		
Capacitance:	0.01 uF	
Voltage:	1250 VDC	
Tolerance:	+/-5%	
Voltage AC:	450 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.03%	
Dissipation Factor @ 10 kHz:	0.04%	
Dissipation Factor @ 100kHz:	0.1%	
Insulation Resistance:	100 GOhm	
Inductance:	18	
Maximum dVdT:	11000 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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