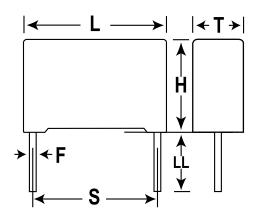
KEMET Part Number: R73QI21004030J



Capacitor, Film, Film-Foil Polypropylene, 0.01 uF, +/-5% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=15 mm



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

General Information

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18	+0.3
Н	12	+0.1
Т	6	+0.2
S	15	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	900

Specifications		
Capacitance:	0.01 uF	
Voltage:	1000 VDC	
Tolerance:	+/-5%	
Voltage AC:	400 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:	10	
Maximum dVdT:	28000 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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