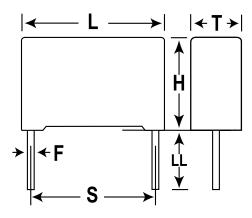
KEMET Part Number: R75PI24704030J

(75PI24704030J)



Capacitor, Film, Metallized Polypropylene, 0.047 uF, +/-5% Tol, -55/+105C, General Purpose, 630 VDC@85C, Lead Spacing=15 mm



General information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	General Purpose	
Sub Application:	AEC-Q200	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	AEC-Q200	
RoHS:	Yes	
	1	

General Information

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18	+0.3
Н	11	+0.1
Т	5	+0.2
S	15	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1000	

Specifications		
Capacitance:	0.047 uF	
Voltage:	630 VDC	
Tolerance:	+/-5%	
Voltage AC:	250 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.04%	
Dissipation Factor @ 10 kHz:	0.06%	
Dissipation Factor @ 100kHz:	0.25%	
Insulation Resistance:	100 GOhm	
Inductance:	10	
Maximum dVdT:	1000 v/us	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

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