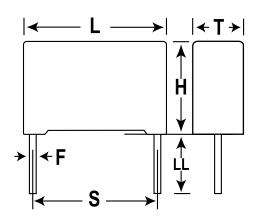
KEMET Part Number: R75QI24704000J



Film, Metallized Polypropylene, Commercial Grade, R75, 0.047 uF, 5%, 1,000 V, 85C, Lead Spacing = 15mm



Dimensions	
L	18mm +0.5mm
Н	13.5mm +0.1mm
Т	7.5mm +0.2mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	700	

General Information		
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Series:	R75	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Approvals:	AEC-Q200	
AEC-Q200:	Yes	
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C	

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1000 VDC	
Voltage AC:	250 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dVdt:	2,000 V	
Inductance:	10 nH	

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