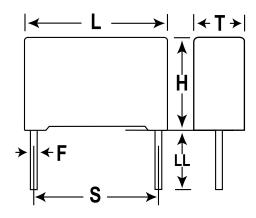
KEMET Part Number: R75QW41504000J



Capacitor, film, 1.5 uF, +/-5% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=37.5 mm



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	41.5	+0.3	
Н	32	+0.1	
Т	19	+0.3	
S	37.5	+/-0.4	
LL	30	+5/-0	
F	1	+/-0.05	

Notes

-L,H,T are nominal dimensions and do not imply a minimum.

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polypropylene	
Application:	General Purpose	
Style:	Radial Box	
Lead Form:	Wire Leads	
RoHS:	Yes	

Specifications		
Capacitance:	1.5 uF	
Voltage:	1000 VDC	
Tolerance:	+/-5%	
Voltage AC:	250 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.06%	
Insulation Resistance:	20 GOhm	
Inductance:	20	
Maximum dVdT:	150 v/us	
Miscellaneous:	Above 85C DC and AC voltage derating is 1.25%/C	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	96	

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