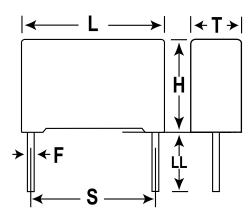
KEMET Part Number: R71MI41504030K

(71MI41504030K)



Capacitor, Film, Metallized Polypropylene, 1.5 uF, +/-10% Tol, -40/+110C, General Purpose, 420 VDC@105C, Lead Spacing=15 mm



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

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	18	+0.5
Н	19	+0.1
Т	11	+0.2
S	15	+/-0.4
LL	30	+5
F	0.8	+/-0.05

Specifications		
Capacitance:	1.5 uF	
Voltage:	420 VDC	
Tolerance:	+/-10%	
Voltage AC:	220 VAC	
Rated Temperature:	105C	
Temperature Range:	-40/+110C	
Dissipation Factor @ 1 kHz:	0.1%	
Dissipation Factor @ 10 kHz:	0.1%	
Dissipation Factor @ 100kHz:	0.1%	
Insulation Resistance:	20 GOhm	
Inductance:	10	
Maximum dVdT:	160 v/us	
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C	

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	350

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