

KEMET Part Number: R71VF31504030K
(71VF31504030K)



Film, Metallized Polypropylene, Commercial Grade, R71, 0.15 uF, 10%, 520 V, 105C, Lead Spacing = 10mm



Dimensions

L	13mm +0.2mm
H	12mm +0.1mm
T	6mm +0.2mm
S	10mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	1200

General Information

Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	R71
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C

Specifications

Capacitance:	0.15 uF
Capacitance Tolerance:	10%
Voltage DC:	520 VDC
Voltage AC:	250 VAC
Temperature Range:	-40/+110C
Rated Temperature:	105C
Dissipation Factor:	0.1% 1kHz, 0.1% 10kHz, 0.1% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	300 V
Inductance:	9 nH