

Film, Metallized Polypropylene, Commercial Grade, R71, 1.5 uF, 10%, 520 V, 105C, Lead Spacing = 22.5mm



**Dimensions**

L	26.5mm +0.3mm
H	20mm +0.1mm
T	11mm +0.2mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk
<b>Packaging Quantity:</b>	250

**General Information**

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

**Specifications**

<b>Capacitance:</b>	1.5 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	520 VDC
<b>Voltage AC:</b>	250 VAC
<b>Temperature Range:</b>	-40/+110C
<b>Rated Temperature:</b>	105C
<b>Dissipation Factor:</b>	0.1% 1kHz, 0.1% 10kHz, 0.1% 100kHz
<b>Insulation Resistance:</b>	20 GOhms
<b>Max dVdt:</b>	120 V
<b>Inductance:</b>	18 nH