

Film, Metallized Polypropylene, Commercial Grade, R71, 0.047 uF, 10%, 630 V, 105C, Lead Spacing = 10mm



**Dimensions**

L	13mm +0.2mm
H	11mm +0.1mm
T	5mm +0.2mm
S	10mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

**Packaging Specifications**

Packaging:	Bulk
Packaging Quantity:	1500

**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:	0.047 uF
Capacitance Tolerance:	10%
Voltage DC:	630 VDC
Voltage AC:	275 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:	400 V
Inductance:	9 nH