

Film, Metallized Polypropylene, Commercial Grade, R79, 0.1 uF, 5%, 250 V, 85C, Lead Spacing = 5mm



Dimensions

L	7.2mm +0.3mm
H	11mm +0.1mm
T	6mm +0.1mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	1000

General Information

Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	R79
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage DC:	250 VDC
Voltage AC:	160 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	250 V
Inductance:	6 nH