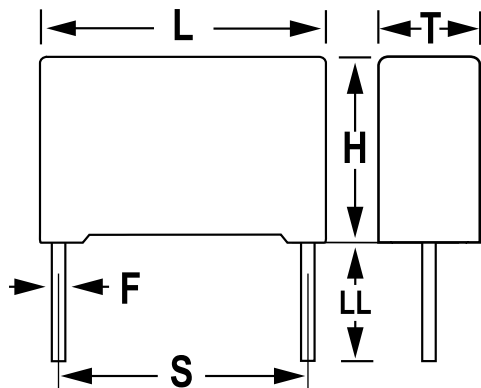


R79, Film, Metallized Polypropylene, General Purpose, 1000 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm



Dimensions

L	7.2mm +0.2mm
H	7.5mm +0.1mm
T	3.5mm +0.1mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	3000

General Information

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

Specifications

Capacitance:	1000 pF
Capacitance Tolerance:	5%
Voltage AC:	220 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105C
Rated Temperature:	85°C
Dissipation Factor:	0.06% 1kHz, 0.10% 10kHz, 0.30% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	500 V/us
Inductance:	6 nH