

KEMET Part Number: R75LI31004000K
(R75L13100400-K)

Film, Metallized Polypropylene, Commercial Grade, R75L, 0.1 uF, 10%, 560 V, 85C, Lead Spacing = 15mm



Dimensions

L	18mm +0.3mm
H	12mm +0.1mm
T	6mm +0.2mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	900

General Information

Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	R75L
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage DC:	560 VDC, 336 VDC (105C)
Voltage AC:	250 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dVdt:	500 V
Inductance:	10 nH