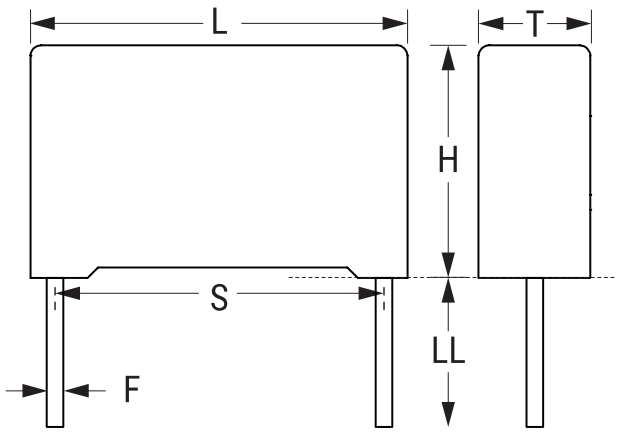
R75LI31004000K

Aliases (75LI31004000K)

Obsolete

R75L, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 560 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	R75L
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse, Capacitive Power Supply
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	1.989 g

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

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

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