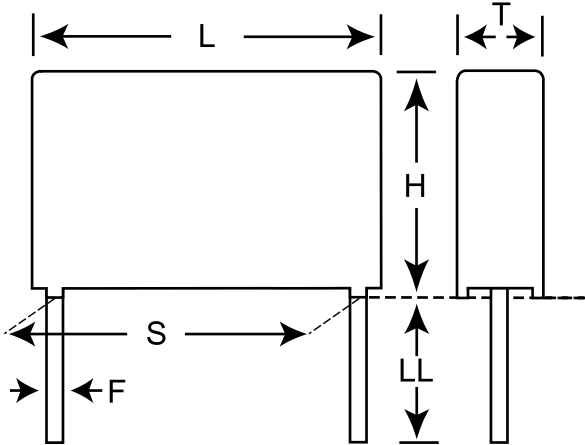


R75LF24704000K

Aliases (75LF24704000K)

Obsolete

R75L, Film, Metallized Polypropylene, General Purpose, 0.047 uF, 10%, 560 VDC, 85°C, 10 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	0.933 g

Dimensions

L	13mm +0.3mm
H	11mm +0.1mm
T	5mm +0.2mm
S	10mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
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Specifications

Capacitance	0.047 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	4% 1kHz, 6% 10kHz, 25% 100kHz
Insulation Resistance	640 GOhms
Max dV/dt	1,500 V/us
Inductance	10 nH

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