

R75LR41504000K

Aliases (75LR41504000K)

R75L, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 10%, 560 VDC, 85°C, Lead Spacing = 27.5mm



Click [here](#) for the 3D model.

Dimensions	
L	32mm +0.3mm
H	25mm +0.1mm
T	13mm +0.2mm
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	288

General Information	
Series	R75L
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse, Capacitive Power Supply
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	10.98 g

Specifications	
Capacitance	1.5 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	560 VDC, 336 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	20 GOhms
Max dV/dt	150 V/us
Inductance	18 nH