

## R75PW415050L3J

Aliases (75PW415050L3J)

R75, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 5%, 630 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	15mm +0.1/-0.7mm
т	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	25mm +2/-1mm
F	1mm +/-0.4mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	108

General Information	
Series	R75
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	15.5 g
Miscellaneous	Above 85C DC voltage derating is 2%/C and AC voltage derating is 1.25%/C .

Capacitance1.5 uFCapacitance5%Voltage AC250 VACVoltage DC630 VDCTemperature Range-55/+105°CRated Temperature85°C	ļ ,
Tolerance5%Voltage AC250 VACVoltage DC630 VDCTemperature Range-55/+105°C	
Voltage DC 630 VDC   Temperature Range -55/+105°C	
Temperature Range -55/+105°C	
Rated Temperature 85°C	
Dissipation Factor 0.06% 1kHz, 0.08% 10kHz	
Insulation Resistance 20 GOhms	
Max dV/dt 90 V/us	
Resistance 10.61 mOhms (100kHz)	
Ripple Current 8.792 Amps (100kHz 85C), 135 Amps (Peak)	
Inductance 20 nH	

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