

## R75PR4150AA30J

Aliases (75PR4150AA30J)

R75, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 5%, 630 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	32mm +0.3/-0.7mm
Н	28mm +0.1/-0.7mm
Т	14mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	Tray		
Packaging Quantity	352		

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Cut	
AEC-Q200	No	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications	
Capacitance	1.5 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	20 GOhms
Max dV/dt	210 V/us
Resistance	5.3 mOhms (100kHz)
Ripple Current	8.5 Amps (100kHz 85C), 270 Amps (Peak)
Inductance	18 nH

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