

R745R3150AA00K

Aliases (745R3150AA00K)

R74, Film, Metallized Polypropylene, General Purpose, 0.15 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
н	17mm +0.1/-0.7mm
т	9mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	816

General Information	
Series	R74
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Cut
AEC-Q200	No
Component Weight	5.88 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications		
Capacitance	0.15 uF	
Capacitance Tolerance	10%	
Voltage AC	500 VAC	
Voltage DC	1600 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	500 V/us	
Resistance	63.7 mOhms (100kHz)	
Ripple Current	3 Amps (100kHz 85C), 75 Amps (Peak)	
Inductance	18 nH	

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