

## R75RR315050H4J

R75H, Film, Metallized Polypropylene, Automotive Grade, 0.15 uF, 5%, 1250 VDC, 105°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	32mm +0.3/-0.7mm
Н	20mm +0.1/-0.7mm
Т	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	336	

General Information		
Series	R75H	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.	

Specifications		
Capacitance	0.15 uF	
Capacitance Tolerance	5%	
Voltage AC	600 VAC	
Voltage DC	1250 VDC	
Temperature Range	-55/+125°C	
Rated Temperature	105°C	
Dissipation Factor	0.05% 1kHz, 0.08% 10kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	750 V/us	
Resistance	21.2 mOhms (100KHz)	
Ripple Current	9.26 Amps (100kHz 90C), 113 Amps (Peak)	
Inductance	18 nH	

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