

R75RW3470AAH4K

R75H, Film, Metallized Polypropylene, Automotive Grade, 0.47 uF, 10%, 1250 VDC, 105°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	,
L	41.5mm +0.3/-0.7mm
Н	28.5mm +0.1/-0.7mm
Т	16mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	216	

General Information		
Series	R75H	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	19.4 g	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.	

Specifications	
Capacitance	0.47 uF
Capacitance Tolerance	10%
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	63.8298 GOhms
Max dV/dt	550 V/us
Resistance	1.7 mOhms (100kHz)
Ripple Current	11.44 Amps (100kHz 90C), 259 Amps (Peak)
Inductance	20 nH

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