

R75TW412050H3J

Aliases (75TW412050H3J) R75H, Film, Metallized Polypropylene, Automotive Grade, 1.2 uF, 5%, 1,600 VDC, 105°C, 37.5 mm



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41.5mm +0.3/-0.7mm
44mm +0.1/-0.7mm
24mm +0.3/-0.7mm
37.5mm +/-0.4mm
25mm +2/-1mm
1mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	72

General Information	
Series	R75H
Dielectric	Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	55.4 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.

1.2 uF
5%
1600 VDC
650 VAC
-55/+125°C
105°C
0.06% 1kHz
25 GOhms
750 V/us
4 mOhms (100kHz)
17.08 Amps (100kHz 90C), 900 Amps (Peak)
20 nH

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