

## 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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