

## R75PI318050H3J

Aliases (75PI318050H3J)

R75H, Film, Metallized Polypropylene, Automotive Grade, 0.18 uF, 5%, 630 VDC, 105°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +/-0.5mm
Н	16mm +0.1/-0.5mm
Т	10mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

General Information		
Series	R75H	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	3.8 g	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 1.25%/C.	

0.18 uF
5%
250 VAC
630 VDC
-55/+125°C
105°C
0.05% 1kHz, 0.08% 10kHz
100 GOhms
1000 V/us
22.1 mOhms (100kHz)
5.85 Amps (100kHz 90C), 180 Amps (Peak)
10 nH

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