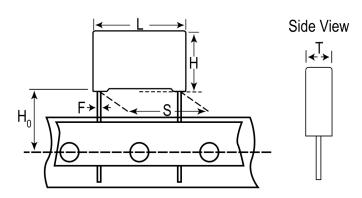


R75MI3100GY30K

Aliases (75MI3100GY30K)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.1 uF, 10%, 400 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions		
L	18mm +0.3/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	5mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	600	

General Information		
Series	R75	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Wire Leads	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Component Weight	1.837 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	

Specifications			
0.1 uF			
10%			
220 VAC			
400 VDC			
-55/+105°C			
85°C			
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz			
100 GOhms			
900 V/us			
15.92 mOhms (100kHz)			
4.57 Amps (100kHz 85C), 90 Amps (Peak)			
10 nH			

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