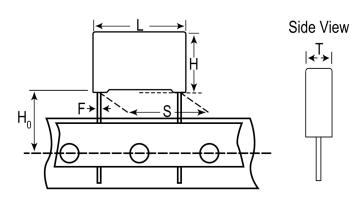


## R75RI2100CK30J

Aliases (75RI2100CK30J)

R75, Film, Metallized Polypropylene, Automotive Grade, 0.01 uF, 5%, 1250 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, Large	
Packaging Quantity	1250	

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	1.863 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

2 10 11			
Specifications			
0.01 uF			
5%			
600 VAC			
1250 VDC			
-55/+105°C			
85°C			
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz			
100 GOhms			
3300 V/us			
79.6 mOhms (100kHz)			
2.04 Amps (100kHz 85C), 33 Amps (Peak)			
10 nH			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.