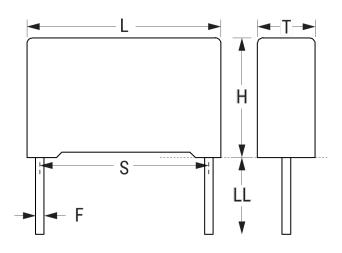


R74LI3100JE00J

Aliases (74LI3100JE00J) Not for New Design

R74, Film, Metallized Polypropylene, Automotive Grade, 0.1 uF, 5%, 630 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

General Information		
Series	R74	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Automotive Grade, Pulse	
RoHS	Yes	
Lead	Cut	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.	
Notes	Series Replaced by R75.	

Specifications		
0.1 uF		
5%		
250 VAC		
630 VDC		
-55/+105°C		
85°C		
0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
100 GOhms		
250 V/us		
15.9 mOhms (100kHz)		
5.1 Amps (100kHz 85C), 25 Amps (Peak)		
10 nH		

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