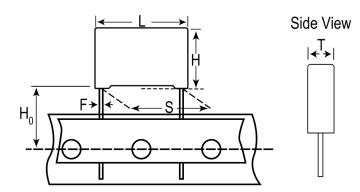


## R71PI3330CK30J

## Aliases (71PI3330CK30J)

R71, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 630 VDC, 105°C, Lead Spacing = 15mm



Click	here fo	or the 3	D model.

Dimensions	
L	18mm +/-0.5mm
н	14.5mm +0.1/-0.5mm
т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

## Packaging Specifications Packaging T&R, Large Packaging Quantity 700

General Information		
Series	R71	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	PFC and Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.	

Specifications			
Capacitance	0.33 uF		
Capacitance Tolerance	5%		
Voltage AC	275 VAC		
Voltage DC	630 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	105°C		
<b>Dissipation Factor</b>	0.1% 25C		
Insulation Resistance	100 GOhms		
Max dV/dt	250 V/us		
Resistance	168.8 mOhms (100kHz)		
Ripple Current	1.02 Amps (100kHz 85C), 82.5 Amps (Peak)		
Inductance	10 nH		

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