

R71MI3330CK00J

Aliases (71MI3330CK00J) R71, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 420 VDC, 105°C, 15 mm



Click	here for	the 3D	model.

Dimensions	
L	18mm +0.3/-0.5mm
н	12mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging SpecificationsPackagingT&R, LargePackaging Quantity1000

General Information		
Series	R71	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	PFC and Pulse	
RoHS	Yes	
Termination	Tinned Wire	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	2.237 g	
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.	

Specifications	
Capacitance	0.33 uF
Tolerance	5%
Voltage DC	420 VDC
Voltage AC	220 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	160 V/us
ESR	168.8 mOhms (100kHz)
Ripple Current	0.99 Amps (100kHz 85C), 52.8 Amps (Peak)
Inductance	10 nH

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