

R71MI3330JH00J

Aliases (71MI3330JH00J)

R71, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 420 VDC, 105°C, 15 mm



General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
AEC-Q200	No
Typical Component Weight	1.589 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

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
LL	3.2mm +0.3/-0.2mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1750

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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