

R71MI3220CK00K

Aliases (71MI3220CK00K)

R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 420 VDC, 105°C, Lead Spacing = 15mm



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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	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	1250

General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	1.739 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications		
Capacitance	0.22 uF	
Capacitance Tolerance	10%	
Voltage AC	220 VAC	
Voltage DC	420 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	105°C	
Dissipation Factor	0.1% 25C	
Insulation Resistance	100 GOhms	
Max dV/dt	160 V/us	
Resistance	253.2 mOhms (100kHz)	
Ripple Current	0.8 Amps (100kHz 85C), 35.2 Amps (Peak)	
Inductance	10 nH	

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