

## R73UI02204000K

## Aliases (73UI02204000K)

R73, Film, Film/Foil Polypropylene, Automotive Grade, 220 pF, 10%, 2000 VDC, 85°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
LL	30mm +5mm
F	0.8mm +/-0.05mm

Pac	Packaging Specifications			
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Packaging	Bulk, Bag
Packaging Quantity	1000

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component 1.25 g Weight	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications				
Capacitance	220 pF			
Capacitance Tolerance	10%			
Voltage AC	500 VAC			
Voltage DC	2000 VDC			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz			
Insulation Resistance	100 GOhms			
Max dV/dt	54000 V/us			
Inductance	10 nH			

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