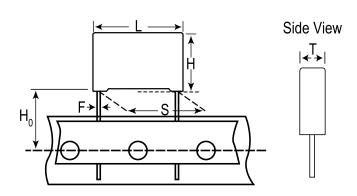


R73UI1220DQ00J

Aliases (73UI1220DQ00J) R73, Film, Film/Foil Polypropylene, Automotive Grade, 2,200 pF, 5%, 2,000 VDC, 85°C, 15 mm



Click here for the 3D mo	odel.
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Click here for the 3D model.			
Dimensions			
L	18mm +/-0.5mm		
Н	14.5mm +0.1/-0.5mm		
Т	8.5mm +0.2/-0.5mm		
S	15mm +0.6/-0.1mm		
НО	18.5mm +/-0.5mm		
F	0.8mm +/-0.05mm		

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	440

General Information	
Series	R73
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	2.8 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	2,200 pF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	500 VAC
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	54,000 V/us
Inductance	10 nH

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