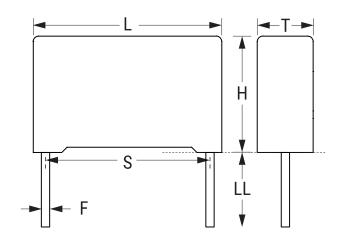


## R76UN1330JE00J

Aliases (76UN1330JE00J)

R76, Film, Double Metallized Polypropylene, Automotive Grade, 3,300 pF, 5%, 2,000 VDC, 85°C, 22.5 mm



General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	3.69 g

Click here for the 3D model.

26.5mm +0.3/-0.5mm
15mm +0.1/-0.5mm
6mm +0.2/-0.5mm
22.5mm +/-0.4mm
4mm +0.5mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	805

Specifications	
Capacitance	3,300 pF
Tolerance	5%
Voltage DC	2000 VDC
Voltage AC	700 VAC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	4,500 V/us
ESR	192.92 mOhms (100kHz)
Ripple Current	1.5 Amps (100kHz 85C), 15 Amps (Peak)
Inductance	16 nH

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