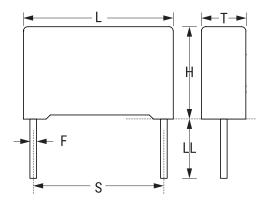
## KEMET Part Number: R76UN22204040J



R76, Film, Double Metallized Polypropylene, Automotive Grade, 0.022 uF, 5%, 2000 VDC, 85°C, Lead Spacing = 22.5mm



Dimensions		
L	26.5mm +0.3mm	
Н	16mm +0.1mm	
Т	7mm +0.2mm	
S	22.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	500

General Information		
Supplier:	KEMET	
Series:	R76	
Dielectric:	Double Metallized Polypropylene	
Style:	Radial	
Features:	Automotive Grade, Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200	
AEC-Q200:	Yes	

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	5%	
Voltage AC:	700 VAC	
Voltage DC:	2000 VDC	
Temperature Range:	-55/+110°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.10% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	4500 V/us	
Resistance:	86.81 mOhms (25kHz)	
Ripple Current:	2.42 Amps (25kHz 60C), 77 Amps (Peak)	
Inductance:	16 nH	

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