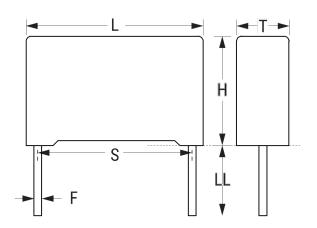


R76QI2220JHH4J

Aliases (76QI2220JHH4J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.022 uF, 5%, 1000 VDC, 105°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
н	12mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1750

General Information	
Series	R76H
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Automotive Grade, Pulse
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
THB Performance	Yes
Component Weight	1.95 g

Capacitance 0.022 uF Capacitance Tolerance 5% Voltage AC 600 VAC Voltage DC 1000 VDC Temperature Range -55/+125°C Rated Temperature 105°C Dissipation Factor 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz	,
Voltage AC600 VACVoltage DC1000 VDCTemperature Range-55/+125°CRated Temperature105°C	_
Voltage DC1000 VDCTemperature Range-55/+125°CRated Temperature105°C	
Temperature Range-55/+125°CRated Temperature105°C	
Rated Temperature 105°C	
Dissipation Factor 0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz	
Insulation Resistance 100 GOhms	
Max dV/dt 3500 V/us	
Resistance 28.94 mOhms (100kHz)	
Ripple Current 3.08 Amps (100kHz 100C), 77 Amps (Pea	ık)
Inductance 10 nH	

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