

KEMET Part Number: R75TI2220JB70J
(75TI2220JB70J)

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R75, Film, Metallized Polypropylene, Automotive Grade, 0.022 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



General Information	
Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	18mm +/-0.5mm
H	12mm +0.1/-0.5mm
T	13mm +0.1/-0.5mm
S	15mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	750

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	5%
Voltage AC:	650 VAC
Voltage DC:	1600 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	6000 V/us
Resistance:	13.6 mOhms (100KHz)
Ripple Current:	3.51 Amps (100kHz 85C), 132 Amps (Peak)
Inductance:	10 nH

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