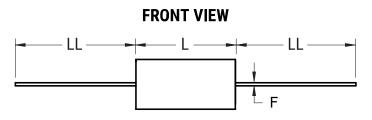


A72SQ2220AA00K

Aliases (72SQ2220AA00K) Obsolete A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 10%, 1,500 VDC, 450 VAC, 85°C



SIDE VIEW



General Information A72 Series Dielectric Film/Foil Polypropylene Style Axial RoHS Yes Wire Leads Lead AEC-Q200 No Typical Component Weight 3.6 g Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = Miscellaneous 18000000.

Click here for the 3D model.

Dimensions	
D	12.5mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

Specifications	
Capacitance	0.022 uF
Tolerance	10%
Voltage DC	1500 VDC, 1125 VDC (105C)
Voltage AC	450 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	6,000 V/us
Inductance	28 nH

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