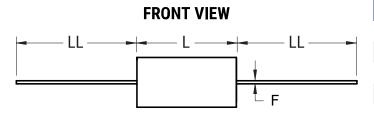


## A72SQ2220AA00K

Aliases (72SQ222OAA00K) Obsolete A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 10%, 1,500 VDC, 450 VAC, 85°C



## SIDE VIEW



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

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

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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