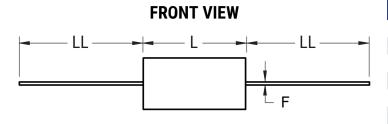


A72QQ1680AA02J

Aliases (72QQ1680AA02J)

Specifications

A72, Film, Film/Foil Polypropylene, General Purpose, 6800 pF, 5%, 400 VAC, 1000 VDC, 85°C



General Information Series A72 Dielectric Film/Foil Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Above 85C DC And AC Voltage Derating Is 1.25%/C. Miscellaneous maxK0 = 10000000.

D -

SIDE VIEW

Click here for the 3D model.

Dimensions	
D	8mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Capacitance	6800 pF
Capacitance Tolerance	5%
Voltage AC	400 VAC
Voltage DC	1000 VDC, 750 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	5000 V/us
Inductance	28 nH

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	500		

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