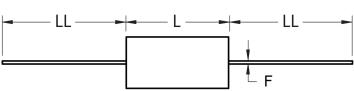


A72PQ2330AA00J

Aliases (72PQ2330AA00J)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.033 uF, 5%, 300 VAC, 630 VDC, 85°C

FRONT VIEW



SIDE VIEW



Click here for the 3D model.

Dimensions	,
D	9mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

General Information		
Series	A72	
Dielectric	Film/Foil Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	2.6 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 3300000.	

Specifications			
Capacitance	0.033 uF		
Capacitance Tolerance	5%		
Voltage AC	300 VAC		
Voltage DC	630 VDC, 472.5 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	2600 V/us		
Inductance	28 nH		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.