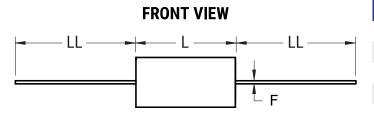


A72PK22202600K

General Information

Aliases (72PK22202600K) Obsolete A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 10%, 630 VDC, 300 VAC, 85°C



SIDE VIEW



Click here for the 3D model.

Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.9 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 5400000.

Specifications	
Capacitance	0.022 uF
Tolerance	10%
Voltage DC	630 VDC, 472.5 VDC (105C)
Voltage AC	300 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	4,300 V/us
Inductance	20.5 nH

 Dimensions

 D
 9.5mm MAX

 L
 20.5mm MAX

 F
 0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	600

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