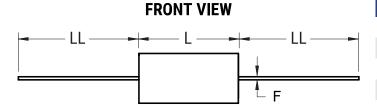


A72QQ22202602M

Aliases (72QQ22202602M)

Obsolete

A72, Film, Film/Foil Polypropylene, General Purpose, 0.022 uF, 20%, 1,000 VDC, 400 VAC, 85°C



General Information A72 Series Dielectric Film/Foil Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 3 g Above 85C DC And AC Voltage Miscellaneous Derating Is 1.25%/C. maxK0 = 10000000.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	11mm MAX
L	28mm MAX
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	400

Specifications	
Capacitance	0.022 uF
Tolerance	20%
Voltage DC	1000 VDC, 750 VDC (105C)
Voltage AC	400 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	5,000 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.

Generated 04/25/2025 © 2006 - 2025 YAGEO