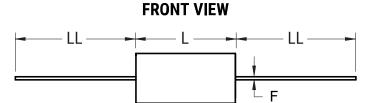


A70MQ34702600K

Aliases (70MQ34702600K)

Obsolete

A70, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 10%, 400 VDC, 220 VAC, 85° C



General Information A70 Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Typical Component Weight 3.5qAbove 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = Miscellaneous

5200.

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	13mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	400

Specifications	
Capacitance	0.47 uF
Tolerance	10%
Voltage DC	400 VDC, 300 VDC (105C)
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz
Insulation Resistance	63.8298 GOhms
Max dV/dt	6.5 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.

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