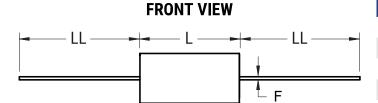


A70MQ3330AA00K

Aliases (70MQ3330AA00K)

Obsolete

A70, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 400 VDC, 220 VAC, 85° C



General Information A70 Series Dielectric Metallized Polypropylene Style Axial RoHS Yes Wire Leads Lead AEC-Q200 No Typical Component Weight 2.5 g Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = Miscellaneous

5200.

SIDE VIEW



Click here for the 3D model.

| Dimensions | |
|--------------------------|-----------------|
| D | 11mm MAX |
| L | 28mm MAX |
| LL | 40mm +/-5mm |
| F | 0.8mm +/-0.05mm |
| | |
| Packaging Specifications | |
| Packaging | Bulk, Bag |
| Packaging Quantity | 500 |

| Specifications | |
|-----------------------|-------------------------|
| Capacitance | 0.33 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 | 100 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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