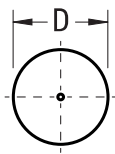


FRONT VIEW



SIDE VIEW



Click [here](#) for the 3D model.

General Information

Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	8.3 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 3200.

Dimensions

D	20mm MAX
L	33mm MAX
LL	38mm MIN
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	150

Specifications

Capacitance	1.5 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
Insulation Resistance	20 GOhms
Max dV/dt	4 V/us
Inductance	33 nH