

FRONT VIEW



SIDE VIEW



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

Dimensions

D	17mm MAX
L	33mm MAX
LL	38mm MIN
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	200

General Information

Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	5.4 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 320.

Specifications

Capacitance	4.7 uF
Capacitance Tolerance	10%
Voltage AC	90 VAC
Voltage DC	160 VDC, 120 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	6.383 GOhms
Max dV/dt	1 V/us
Inductance	33 nH