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Film Capacitors

+125°C Metallized Polyester Wrap and Fill Axial Lead Capacitors



Part Number: 104MWR100K

[General Specifications \(PDF\)](#)

[Special Order Options](#)

[MWR document \(PDF\)](#)

Electrical Specifications

Capacitance: 0.1 μ F

Tolerance: -10 %, +10 %

Dissipation Factor: 0.01 at 1000 Hz

ESR: - and -

Ripple:

- at at 0. C and and -

Load Life:

1000 Hours at 85°C with 125% of rated voltage and with 0% of rated ripple current

Temperature Range: -55°C to +125°C

WVDC: 100 volts DC

VAC: 63. volts AC

Insulation Resistance:

10,000. Megohms

dv/dt: 6. V/ μ S

Physical Specifications

Diameter (D):

6.0 mm + MAX mm

Length (L):

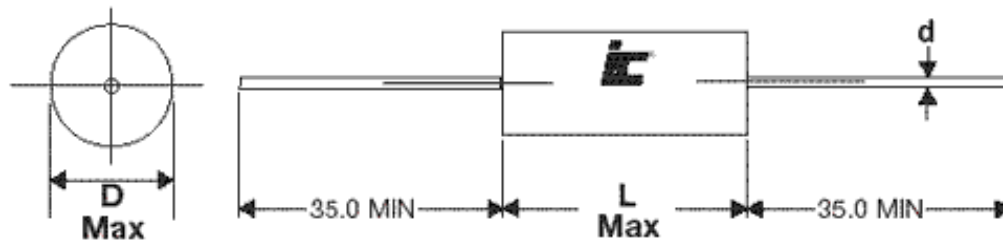
11.5 mm + MAX mm


Lead Wire Diameter (d):

0.6 mm + 0.05 mm

Lead Length:

35.0 mm + MIN mm



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