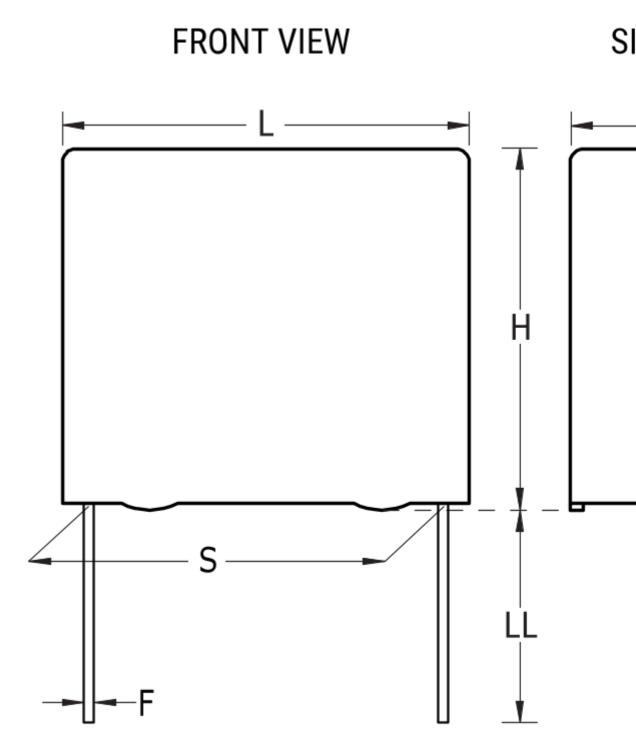
# F871BT124M330A

F871, Film, Metallized Polypropylene, Safety, 0.12 uF, 20%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15 mm



Click here for the 3D model.

## **Dimensions**

- L 18mm -0.5mm
- H 12.5mm -0.5mm
- T 9mm -0.5mm
- S 15mm +/-0.4mm

#### **Dimensions**

LL 17mm -1mm

F = 0.8mm + /-0.05mm

G 0.5mm NOM

### **Packaging Specifications**

**Packaging** Bulk, Bag

Packaging Quantity 700

#### **General Information**

F871 Series

Dielectric Metallized Polypropylene

Style Radial

**Features** MKP EMI Safety

**RoHS** Yes

Lead Wire Leads

Safety Class X1

Qualifications ENEC, UL, cUL, CQC

AEC-Q200 No THB Performance No

Component Weight 2.968 g

Miscellaneous ClimCat: 40/110/56/B.

Shelf Life 104 Weeks

## **Specifications**

Capacitance 0.12 uF Capacitance Tolerance 20%

Voltage AC 330 VAC (X1)

Voltage DC 800 VDC

Temperature Range -40/+110°C

Rated Temperature 110°C

**Dissipation Factor** 0.2% 1kHz 30 GOhms **Insulation Resistance** Max dV/dt 400 V/us

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