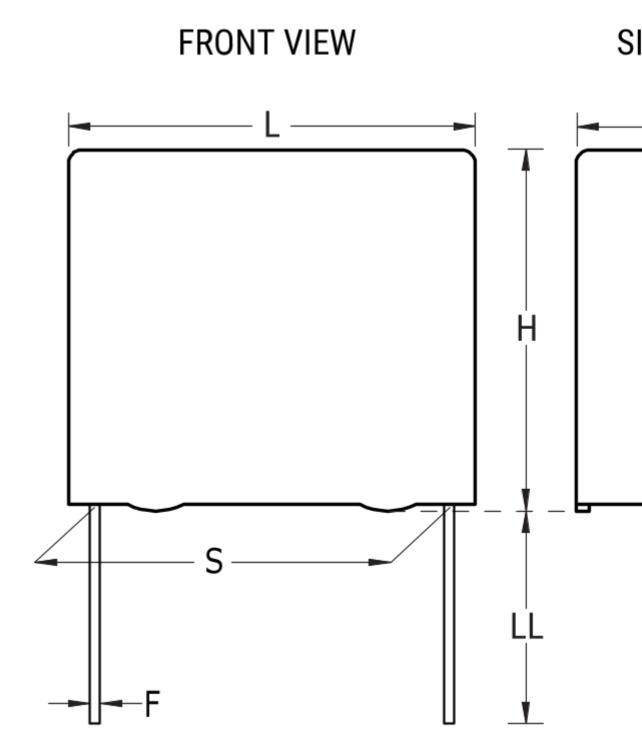
# F861BR474K310Z

F861, Film, Metallized Polypropylene, Safety, 0.47 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

### **Dimensions**

- L 18mm -0.5mm
- H 12mm -0.5mm
- T 13mm -0.5mm
- S 15mm +/-0.4mm

#### **Dimensions**

LL 4mm +2mm

F = 0.8mm + /-0.05mm

G 0.5mm NOM

### **Packaging Specifications**

**Packaging** Pizza, Box

Packaging Quantity 425

#### **General Information**

F861 Series

Dielectric Metallized Polypropylene

Style Radial

**Features** MKP EMI Safety

**RoHS** Yes

Lead Cut/Short

Safety Class X2

Qualifications ENEC, UL, cUL, CQC

AEC-Q200 No THB Performance No

Component Weight 4.523 g

Miscellaneous ClimCat: 40/110/56/B.

Shelf Life 104 Weeks

## **Specifications**

Capacitance 0.47 uF Capacitance Tolerance 10%

310 VAC (X2) Voltage AC

Voltage DC 630 VDC

Temperature Range -40/+110°C

Rated Temperature 110°C

**Dissipation Factor** 0.2% 1kHz

Insulation Resistance 21.277 GOhms

Max dV/dt 400 V/us

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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