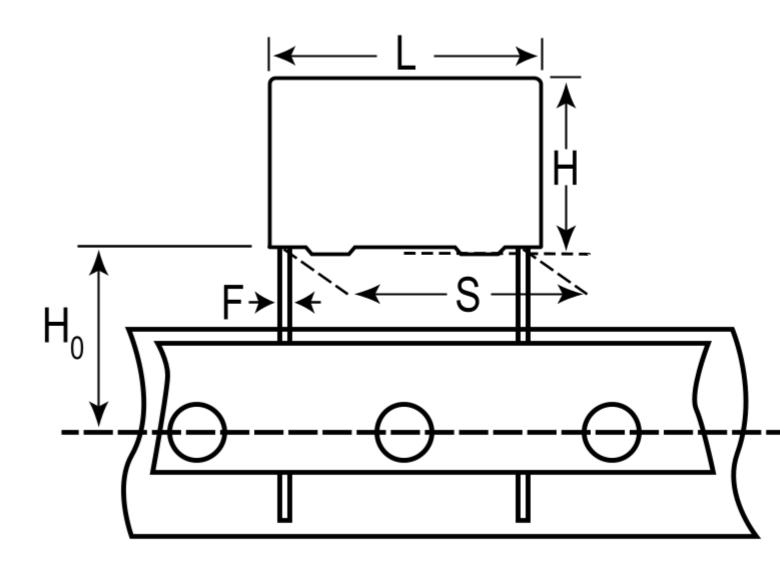
# F861KJ273M310R

F861, Film, Metallized Polypropylene, Safety, 0.027 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 7.5 mm



Click <u>here</u> for the 3D model.

## **Dimensions**

- L 10mm -0.5mm
- H 10.5mm -0.5mm
- T 5mm -0.5mm
- S 7.5mm +0.6/-0.1mm

#### **Dimensions**

H0 18.5mm +/-0.5mm

0.6mm +/-0.05mm

G 0.5mm NOM

## **Packaging Specifications**

**Packaging** Ammo, 360x340x59mm, Box

Packaging Quantity 1600

#### **General Information**

F861 Series

Dielectric Metallized Polypropylene

Style Radial

**Features** MKP EMI Safety

**RoHS** Yes

Lead Wire Leads

Safety Class X2

Qualifications ENEC, UL, cUL, CQC

AEC-Q200 No THB Performance No

Component Weight 1.038 g

ClimCat: 40/110/56/B. Miscellaneous

Shelf Life 104 Weeks

## **Specifications**

0.027 uF Capacitance

Capacitance Tolerance 20%

310 VAC (X2) Voltage AC

Voltage DC 630 VDC

Temperature Range -40/+110°C

110°C Rated Temperature

**Dissipation Factor** 0.3% 1KHz **Insulation Resistance** 30 GOhms Max dV/dt 500 V/us

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