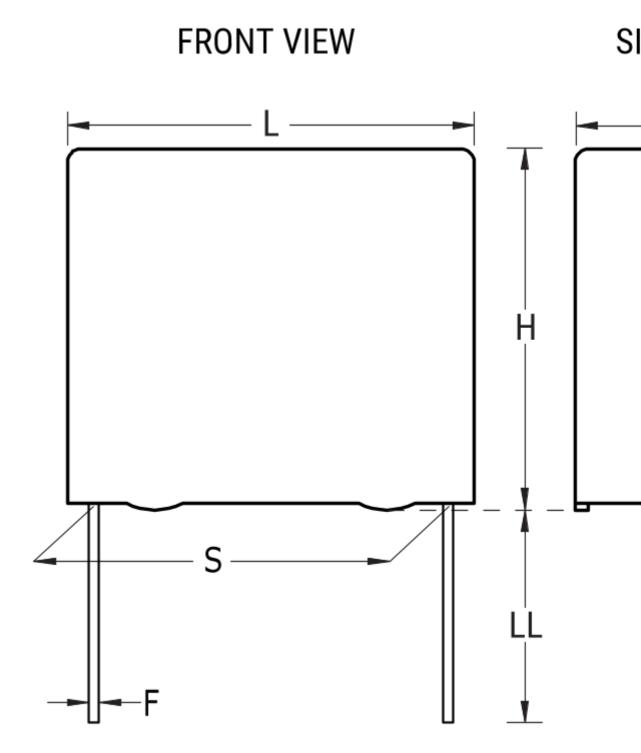
# F862DJ334K310ZL32K

F862, Film, Metallized Polypropylene, Automotive Safety, 0.33 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 22.5mm



Click here for the 3D model.

## **Dimensions**

- L 26mm -0.5mm
- H 17mm -0.5mm
- T 8.5mm -0.5mm
- S 22.5mm +/-0.4mm

### **Dimensions**

LL 3.2mm +0.3/-0.2mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

## **Packaging Specifications**

Packaging Pizza, Box

Packaging Quantity 468

#### **General Information**

Series F862

Dielectric Metallized Polypropylene

Style Radial

MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy

Duty

RoHS Yes

Lead Cut/Short

Safety Class X2

Qualifications ENEC, UL, cUL, CQC, AEC-Q200

AEC-Q200 Yes THB Performance Yes Halogen Free Yes

Component

**Features** 

Weight 5.45 g

Miscellaneous ClimCat: 40/110/56/B.

Shelf Life 104 Weeks

**Specifications** 

Capacitance 0.33 uF Capacitance Tolerance 10%

Voltage AC 310 VAC (X2)

Voltage DC 630 VDC Temperature Range -40/+110°C

Rated Temperature 110°C

Dissipation Factor 0.3% 1KHz Insulation Resistance 30 GOhms Max dV/dt 200 V/us

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