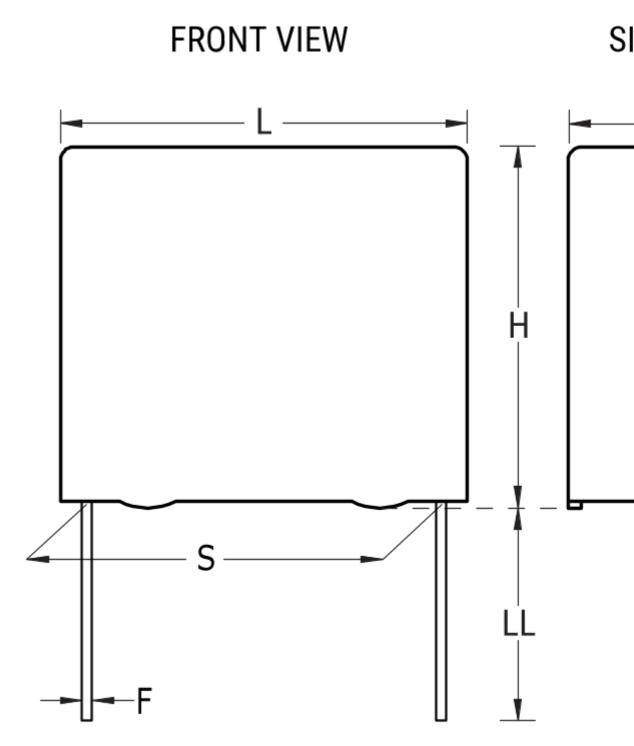
## F861BY824K310Z

F861, Film, Metallized Polypropylene, Safety, 0.82 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



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

## Dimensions

- L 18mm -0.5mm
- H 19mm -0.5mm
- T 11mm -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 510

<b>General Information</b>	
Series	F861
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 5.328 g	
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks
Specifications	
Capacitance	0.82 uF
Capacitance Tolerance 10%	
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
<b>Dissipation Factor</b>	0.2% 1kHz
Insulation Resistance	ce 12.195 GOhms
Max dV/dt	400 V/us

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