

# F861BP474K310P

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 14.5mm -0.5mm
- T 8.5mm -0.5mm
- S 15mm +0.6/-0.1mm

### Dimensions

H0 18.5mm +/-0.5mm  
F 0.8mm +/-0.05mm  
G 0.5mm NOM

### Packaging Specifications

Packaging T&R, Large  
Packaging Quantity 700

### General Information

Series F861  
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 4.086 g  
Miscellaneous ClimCat: 40/110/56/B.  
Shelf Life 104 Weeks

### Specifications

Capacitance 0.47 uF  
Capacitance Tolerance 10%  
Voltage AC 310 VAC (X2)  
Voltage DC 630 VDC  
Temperature Range -40/+110°C  
Rated Temperature 110°C  
Dissipation Factor 0.2% 1kHz  
Insulation Resistance 21.277 GOhms  
Max dV/dt 400 V/us

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