

# F861AL473K310C

F861, Film, Metallized Polypropylene, Safety, 0.047 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 10mm

## FRONT VIEW



Click [here](#) for the 3D model.

### Dimensions

- L 13mm -0.5mm
- H 7.5mm -0.5mm
- T 9.5mm -0.5mm
- S 10mm +/-0.4mm

## Dimensions

LL 4mm +2mm  
F 0.6mm +/-0.05mm  
G 0.5mm NOM

## Packaging Specifications

Packaging Bulk, Bag  
Packaging Quantity 1100

## General Information

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 1.391 g  
Miscellaneous ClimCat: 40/110/56/B.  
Shelf Life 104 Weeks

## Specifications

Capacitance 0.047 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 500 V/us

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