

# F873FQ224M760Z

F873, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 760 VAC (X1), 1500 VDC, 110°C, Lead Spacing = 27.5mm

## FRONT VIEW



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

### Dimensions

- L 31.5mm -0.7mm
- H 16mm -0.7mm
- T 27.5mm -0.7mm
- S 27.5mm +/-0.4mm

## Dimensions

LL 4mm +2mm  
F 0.8mm +/-0.05mm  
G 0.5mm NOM

## Packaging Specifications

Packaging Pizza, Box  
Packaging Quantity 120

## General Information

Series F873  
Dielectric Metallized Polypropylene  
Style Radial  
Features MKP EMI Safety  
RoHS Yes  
Lead Cut/Short  
Safety Class X1  
Qualifications ENEC, UL, cUL, CQC  
AEC-Q200 No  
THB Performance No  
Component Weight 17 g  
Miscellaneous ClimCat: 40/110/56/B.  
Shelf Life 104 Weeks

## Specifications

Capacitance 0.22 uF  
Capacitance Tolerance 20%  
Voltage AC 760 VAC (X1)  
Voltage DC 1500 VDC  
Temperature Range -40/+110°C  
Rated Temperature 110°C  
Dissipation Factor 0.1% 1kHz  
Insulation Resistance 30 GOhms  
Max dV/dt 225 V/us

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