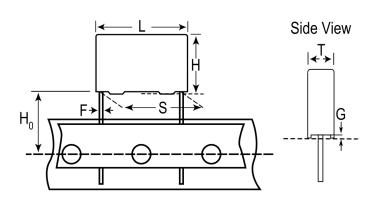


## F872AL682K480R

F872, Film, Metallized Polypropylene, Safety, 6800 pF, 10%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 10mm



General Information Series F872 Dielectric Metallized Polypropylene Style Radial Features MKP EMI Safety RoHS Lead Wire Leads Safety Class X1 Qualifications ENEC, UL, cUL, CQC AEC-Q200 No THB Performance No 2.013 g Component Weight Miscellaneous ClimCat: 40/110/56/C. Shelf Life 104 Weeks

Click here for the 3D model.

Dimensions	,
L	13mm -0.5mm
Н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Specifications		
Capacitance	6800 pF	
Capacitance Tolerance	10%	
Voltage AC	480 VAC (X1)	
Voltage DC	1000 VDC	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.3% 1KHz	
Insulation Resistance	30 GOhms	
Max dV/dt	750 V/us	

Packaging Specifications	,
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	430

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