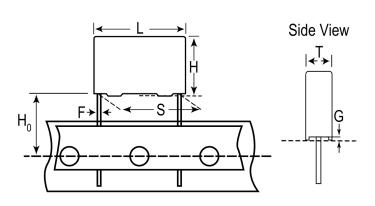


F872AK682K480L

General Information

Series

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



Dielectric	Metallized Polypropylene	
Style	Radial	
Features	MKP EMI Safety	
RoHS	Yes	
Lead	Wire Leads	
Safety Class	X1	
Qualifications	ENEC, UL, cUL, CQC	
AEC-Q200	No	
THB Performance	No	
Component Weight	1.731 g	
Miscellaneous	ClimCat: 40/110/56/C.	
Shelf Life	104 Weeks	

6800 pF

F872

Click here for the 3D model.

Dimensions	
L	13mm -0.5mm
Н	11mm -0.5mm
Т	5mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

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13mm -0.5mm	Capacitance Tolerance	10%
11mm -0.5mm	Voltage AC	480 VAC (X1)
5mm -0.5mm	Voltage DC	1000 VDC
10mm +0.6/-0.1mm	Temperature Range	-40/+110°C
18.5mm +/-0.5mm	Rated Temperature	110°C
0.6mm +/-0.05mm	Dissipation Factor	0.3% 1KHz
0.5mm NOM	Insulation Resistance	30 GOhms
	Max dV/dt	750 V/us
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Specifications Capacitance

Packaging Specifications	,
Packaging	T&R
Packaging Quantity	600

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