

F872AE182M480L

General Information

Series

Style

RoHS

Dielectric

Features

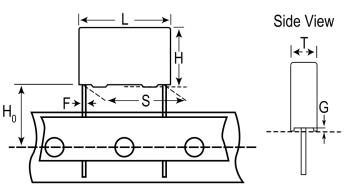
F872, Film, Metallized Polypropylene, Safety, 1800 pF, 20%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 10mm

F872

Radial

Metallized Polypropylene

MKP EMI Safety



Lead Wire Leads Safety Class X1 Qualifications ENEC, UL, cUL, CQC AEC-Q200 No THB Performance No Component Weight 1.2 g Miscellaneous ClimCat: 40/110/56/C. Shelf Life 104 Weeks

Click here for the 3D model.

Dimensions	
L	13mm -0.5mm
Н	8mm -0.5mm
Т	4mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	750	

Specifications		
Capacitance	1800 pF	
Capacitance Tolerance	20%	
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	

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