

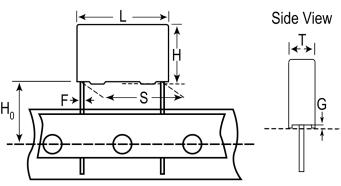
F872AL682M480R

F872, Film, Metallized Polypropylene, Safety, 6800 pF, 20%, 480 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 10mm

F872

Radial

Metallized Polypropylene



Features MKP EMI Safety RoHS Yes 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

General Information

Series

Style

Dielectric

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	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	

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.