

F872AP123M480A

F872, Film, Metallized Polypropylene, Safety, 0.012 uF, 20%, 1,000 VDC, 480 VAC (X1), 110 $^\circ$ C, 10 mm



Click here for the 3D model.

General Information	
Series	F872
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	1.406 g
Miscellaneous	ClimCat: 40/110/56/C.
Shelf Life	104 Weeks

Dimensions	
L	13mm -0.5mm
н	12mm -0.5mm
Т	6mm -0.5mm
S	10mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1800

Specifications		
Capacitance	0.012 uF	
Tolerance	20%	
Voltage DC	1000 VDC	
Voltage AC	480 VAC (X1)	
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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