



F872, Film, Metallized Polypropylene, Safety, 1.2 uF, 10%, 1,000 VDC, 480 VAC (X1), 110°C, 37.5 mm



Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
Н	19mm -0.7mm
Т	24mm -0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	91

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
Miscellaneous	ClimCat: 40/110/56.
Shelf Life	104 Weeks

Specifications	
Capacitance	1.2 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	480 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	8.333 GOhms
Max dV/dt	150 V/us

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