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**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
Typical Component Weight	4.373 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

**Dimensions**

L	18mm -0.5mm
H	16mm -0.5mm
T	10mm -0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

**Packaging Specifications**

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	380

**Specifications**

Capacitance	0.082 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	600 V/us

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