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#### General Information

Series	F872
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	2.283 g
Miscellaneous	ClimCat: 40/110/56/C.
Shelf Life	104 Weeks

#### Dimensions

L	13mm -0.5mm
H	17mm -0.5mm
T	7mm -0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	600

#### Specifications

Capacitance	0.015 uF
Tolerance	10%
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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