



Click [here](#) for the 3D model.

#### General Information

Series	F861
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
Typical Component Weight	2.364 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

#### Dimensions

L	13mm -0.5mm
H	17mm -0.5mm
T	7mm -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	900

#### Specifications

Capacitance	0.22 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	310 VAC (X2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	500 V/us