



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

#### General Information

Series	F881
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	2.614 g
Shelf Life	104 Weeks

#### Specifications

Capacitance	0.022 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	300 VAC (Y2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	600 V/us

#### Dimensions

L	18mm -0.5mm
H	12mm -0.5mm
T	6mm -0.5mm
S	15mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

#### Packaging Specifications

Packaging	T&R
Packaging Quantity	500