

F881, Film, Metallized Polypropylene, Safety, 0.33 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 22.5mm



#### General Information

<b>Series:</b>	F881
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	MKP, Pulse
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Qualifications:</b>	ENEC, UL, cUL, CQC
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	ClimCat: 40/110/56/B
<b>Shelf Life:</b>	104 Weeks

#### Dimensions

<b>L</b>	26mm MAX
<b>H</b>	24.5mm MAX
<b>T</b>	15.5mm MAX
<b>S</b>	22.5mm +/-0.4mm
<b>LL</b>	17mm -1mm
<b>F</b>	0.8mm +/-0.05mm
<b>G</b>	0.5mm NOM

#### Packaging Specifications

<b>Packaging:</b>	Pizza, Box
<b>Packaging Quantity:</b>	252

#### Specifications

<b>Capacitance:</b>	0.33 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	300 VAC (Y2)
<b>Voltage DC:</b>	1000 VDC
<b>Temperature Range:</b>	-40/+110°C
<b>Rated Temperature:</b>	110°C
<b>Dissipation Factor:</b>	0.20% 1kHz
<b>Insulation Resistance:</b>	30 GOhms
<b>Max dV/dt:</b>	500 V/us
<b>Safety Class:</b>	Y2