

## F881DY394M300R

F881, Film, Metallized Polypropylene, Safety, 0.39 uF, 20%, 1,000 VDC, 300 VAC (Y2), 110°C, 22.5 mm



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

### General Information

Series	F881
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
Typical Component Weight	11.51 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

### Dimensions

L	26mm -0.5mm
H	24.5mm -0.5mm
T	15.5mm -0.5mm
S	22.5mm +/-0.4mm
H <sub>0</sub>	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

### Packaging Specifications

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	170

### Specifications

Capacitance	0.39 uF
Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	300 VAC (Y2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	25.641 GOhms
Max dV/dt	500 V/us

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