

F881RD105K300Z

F881, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 1,000 VDC, 300 VAC (Y2), 110°C, 37.5 mm



Click here for the 3D model.

General Information	
Series	F881
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
Safety Class	Y2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	28 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	41mm -0.7mm
н	32mm -0.7mm
Т	19mm -0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications -1... D:--. .

Packaging	Pizza, Box
Packaging Quantity	119

Specifications		
Capacitance	1 uF	
Tolerance	10%	
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	10 GOhms	
Max dV/dt	300 V/us	

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