

F881, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 10mm



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

General Information	
Series:	F881
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP, Pulse
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	Y2
Qualifications:	ENEC, UL, cUL, CQC
AEC-Q200:	No
THB Performance:	No
Component Weight:	2.297 g
Miscellaneous:	ClimCat: 40/110/56/C.
Shelf Life:	104 Weeks

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	800 V/us

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