

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



General Information	
Supplier:	KEMET
Series:	F881
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP, Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL, CQC
Miscellaneous:	ClimCat: 40/110/56/C

Dimensions	
L	13mm MAX
H	17mm MAX
T	7mm MAX
S	10mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

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

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	900