

F881, Film, Metallized Polypropylene, Safety, 1500 pF, 20%, 300 VAC (Y2), 1000 VDC, 110C, Lead Spacing = 7.5mm



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

Dimensions	
L	10mm MAX
H	8mm MAX
T	4mm MAX
S	7.5mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	1500 pF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110C
Rated Temperature:	110C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	800 V/us
Safety Class:	Y2

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1500

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