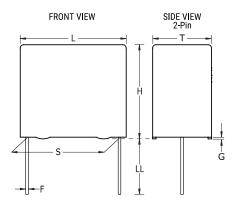
KEMET Part Number: F881AO103M300A



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



Dimensions	
L	13mm -0.5mm
Н	17mm -0.5mm
Т	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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