

F881AE182M300L

General Information

Series

Style

RoHS

Dielectric

Features

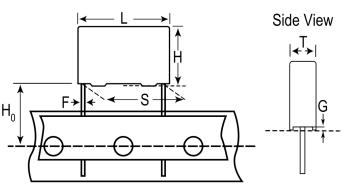
F881, Film, Metallized Polypropylene, Safety, 1800 pF, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 10mm

Radial

Yes

MKP, Pulse

Metallized Polypropylene



<u> </u>		Lead	Wire Leads
H. F. F. S. T. S.	Ģ	Safety Class	Y2
'0 \	<u> </u>	Qualifications	ENEC, UL, cUL, CQC
- * - 	1	AEC-Q200	No
		THB Performance	No
		Component Weight	1.2 g
		Miscellaneous	ClimCat: 40/110/56/C.
		Shelf Life	104 Weeks

Click here for the 3D model.

Dimensions	
L	13mm -0.5mm
Н	8mm -0.5mm
Т	4mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	750

Specifications	
Capacitance	1800 pF
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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