

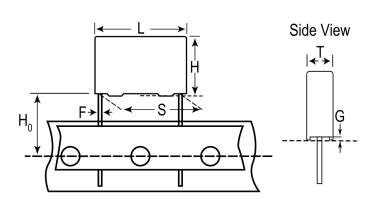
F881AL562K300L

General Information

Series

Specifications

F881, Film, Metallized Polypropylene, Safety, 5600 pF, 10%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 10mm



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	2.325 g	
Miscellaneous	ClimCat: 40/110/56/C.	
Shelf Life	104 Weeks	

F881

Click here for the 3D model.

Dimensions	
L	13mm -0.5mm
Н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Dimensions			Capacitance	5600 pF
L	13mm -0.5mm		Capacitance Tolerance	10%
Н	7.5mm -0.5mm		Voltage AC	300 VAC (Y2)
Т	9.5mm -0.5mm		Voltage DC	1000 VDC
S	10mm +0.6/-0.1mm		Temperature Range	-40/+110°C
НО	18.5mm +/-0.5mm		Rated Temperature	110°C
F	0.6mm +/-0.05mm		Dissipation Factor	0.3% 1KHz
G	0.5mm NOM	Insulation Resistance	30 GOhms	
			Max dV/dt	800 V/us

Packaging Specifications	
Packaging	T&R
Packaging Quantity	300
Packaging Quantity	300

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.