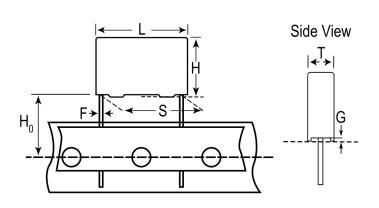


## F871AG123K330L

F871, Film, Metallized Polypropylene, Safety, 0.012 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 10mm



General Information	
Series	F871
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	1.273 g
Miscellaneous	ClimCat: 40/110/56/C.
Shelf Life	104 Weeks

Click here for the 3D model.

Dimensions		
L	13mm -0.5mm	
Н	9mm -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	

	Difficiations	
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	Т	4mm -0.5mm
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	F	0.6mm +/-0.05mm
	G	0.5mm NOM

Specifications	
Capacitance	0.012 uF
Capacitance Tolerance	10%
Voltage AC	330 VAC (X1)
Voltage DC	800 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1KHz
Insulation Resistance	30 GOhms
Max dV/dt	500 V/us

Packaging Specifications	
Packaging	T&R
Packaging Quantity	750

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.