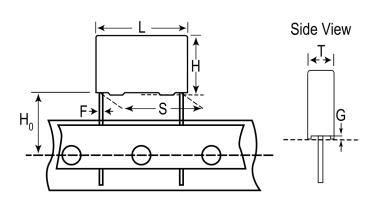


F871AL123M330L

General Information

Series

F871, Film, Metallized Polypropylene, Safety, 0.012 uF, 20%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 10mm



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 2.318 g Component Weight Miscellaneous ClimCat: 40/110/56/C. Shelf Life 104 Weeks

F871

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

Specifications			
Capacitance	0.012 uF		
Capacitance Tolerance	20%		
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	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.