

F871AL273M330L

General Information

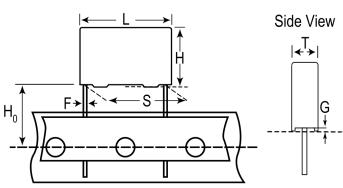
Series

Dielectric

F871, Film, Metallized Polypropylene, Safety, 0.027 uF, 20%, 330 VAC (X1), 800 VDC, 110 °C, Lead Spacing = 10mm

F871

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

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	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	300	

Specifications			
Capacitance	0.027 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		

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.