

F871AE272M330L

General Information

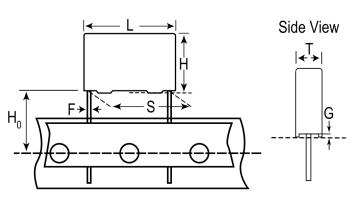
Series

Dielectric

F871, Film, Metallized Polypropylene, Safety, 2700 pF, 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	1.207 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

Specifications	
Capacitance	2700 pF
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	750

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