

## F871RP395K330Z

F871, Film, Metallized Polypropylene, Safety, 3.9 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 37.5mm



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Dimensions	
L	41mm -0.7mm
Н	38mm -0.7mm
т	21mm -0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

## Packaging Specifications Packaging

Packaging	Pizza, Box
Packaging Quantity	105

General Information	
Series	F871
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Cut/Short
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	34.4 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Specifications			
Capacitance	3.9 uF		
Capacitance Tolerance	10%		
Voltage AC	330 VAC (X1)		
Voltage DC	800 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.2% 1kHz		
Insulation Resistance	2.564 GOhms		
Max dV/dt	100 V/us		

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