

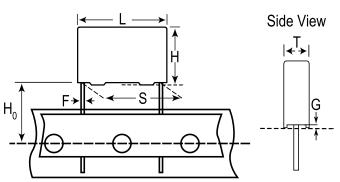
General Information

Series



F871, Film, Metallized Polypropylene, Safety, 0.01 uF, 10%, 800 VDC, 330 VAC (X1), 110°C, 10 mm

F871



<u>← L → </u>	Side View	Dielectric	Metallized Polypropylene
G G G	< →	Style	Radial
		Features	MKP EMI Safety
		RoHS	Yes
	G ↓	Termination	Tinned Wire
		Lead	Wire Leads
		Safety Class	X1
	Qualifications	ENEC, UL, cUL, CQC	
Click here for the 3D model.		AEC-Q200	No
		Typical Component Weight	2.32 g
		Miscellaneous	ClimCat: 40/110/56/C.
		Shelf Life	104 Weeks
		Specifications	

Dimensions	
L	13mm -0.5mm
Н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	300

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	800 VDC
Voltage AC	330 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	500 V/us

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