

F872BE253K480C

F872, Film, Metallized Polypropylene, Safety, 0.025 uF, 10%, 1,000 VDC, 480 VAC (X1), 110°C, 15 mm



Click here for the 3D model.

General Information		
Series	F872	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	MKP EMI Safety	
RoHS	Yes	
Termination	Cut (Tinned Wire)	
Lead	Cut/Short	
Safety Class	X1	
Qualifications	ENEC, UL, cUL, CQC	
AEC-Q200	No	
Typical Component Weight	0.203 g	
Miscellaneous	ClimCat: 40/110/56/C.	
Shelf Life	104 Weeks	

0.025 uF

1000 VDC

10%

Dimensions	
L	18mm -0.5mm
н	12.5mm -0.5mm
Т	5.5mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

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	Voltage AC	480 VAC (X1)
	Temperature Range	-40/+110°C
m	Rated Temperature	110°C
	Dissipation Factor	0.3% 1kHz
	Insulation Resistance	30 GOhms
	Max dV/dt	600 V/us

Specifications Capacitance

Tolerance

Voltage DC

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 800

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