

F871AL183M330A

F871, Film, Metallized Polypropylene, Safety, 0.018 uF, 20%, 800 VDC, 330 VAC (X1), 110°C, 10 mm



Click here for the 3D model.

General Information	
Series	F871
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	1.425 g
Miscellaneous	ClimCat: 40/110/56/C.
Shelf Life	104 Weeks

0.018 uF

800 VDC

500 V/us

330 VAC (X1) -40/+110°C 110°C 0.3% 1kHz 30 GOhms

20%

Dimensions	
L	13mm -0.5mm
н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

17mm -1mm	Temperature Range
0.6mm +/-0.05mm	Rated Temperature
0.5mm NOM	Dissipation Factor
	Insulation Resistance
	Max dV/dt
Bulk, Bag	,

Specifications

Capacitance Tolerance

Voltage DC

Voltage AC

Packaging SpecificationsPackagingBulk, BagPackaging Quantity2000

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