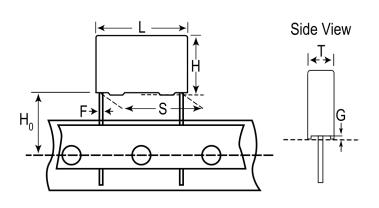


## F871BS184K330L

F871, Film, Metallized Polypropylene, Safety, 0.18 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15mm



Generalinomation	
Series	F871
Dielectric	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	4.963 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Click here for the 3D model.

Dimensions		
L	18mm -0.5mm	
Н	16mm -0.5mm	
Т	10mm -0.5mm	
S	15mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

	Specifications	
	Capacitance	0.18 uF
m -0.5mm	Capacitance Tolerance	10%
n -0.5mm	Voltage AC	330 VAC (X1)
m -0.5mm	Voltage DC	800 VDC
n +0.6/-0.1mm	Temperature Range	-40/+110°C
nm +/-0.5mm	Rated Temperature	110°C
m +/-0.05mm	Dissipation Factor	0.2% 1kHz
mm NOM	Insulation Resistance	30 GOhms
	Max dV/dt	400 V/us

Packaging Specifications	
Packaging	T&R
Packaging Quantity	300

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