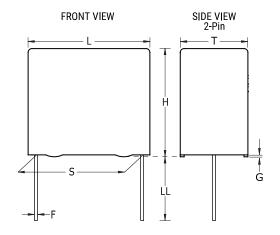


## F871BR184K330Z

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



Click here for the 3D model.

General Information	
Series	F871
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	4.393 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

0.18 uF

10%

Dimensions	
L	18mm -0.5mm
н	12mm -0.5mm
Т	13mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

	Voltage DC	800 VDC
n	Voltage AC	330 VAC (X1)
	Temperature Range	-40/+110°C
mm	Rated Temperature	110°C
	Dissipation Factor	0.2% 1kHz
	Insulation Resistance	30 GOhms
	Max dV/dt	400 V/us

Specifications

Capacitance Tolerance

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	425

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