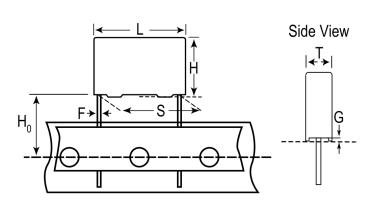


## F871BR823K330R

F871, Film, Metallized Polypropylene, Safety, 0.082 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15mm



General Information	1
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	5.056 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Click here for the 3D model.

Dimensions	,
L	18mm -0.5mm
Н	12mm -0.5mm
Т	13mm -0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Dimensions		Capacitance	0.082 uF
L	18mm -0.5mm	Capacitance Tolerance	10%
Н	12mm -0.5mm	Voltage AC	330 VAC (X1)
Т	13mm -0.5mm	Voltage DC	800 VDC
S	15mm +0.6/-0.1mm	Temperature Range	-40/+110°C
НО	18.5mm +/-0.5mm	Rated Temperature	110°C
F	0.8mm +/-0.05mm	Dissipation Factor	0.3% 1KHz
G	0.5mm NOM	Insulation Resistance	30 GOhms
		Max dV/dt	400 V/us

Specifications

nmo, 360x340x59mm, Box
0

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.