

F861BZ105M310L

F861, Film, Metallized Polypropylene, Safety, 1uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



General Information

Series	F861
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	5.4 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Click [here](#) for the 3D model.

Dimensions

L	18mm -0.5mm
H	20mm -0.5mm
T	12mm -0.5mm
S	15mm +0.6/-0.1mm
H ₀	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	220

Specifications

Capacitance	1uF
Capacitance Tolerance	20%
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1KHz
Insulation Resistance	10 GOhms
Max dV/dt	400 V/us

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