F861AL183K310C

F861, Film, Metallized Polypropylene, Safety, 0.018 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 10mm



Click <u>here</u> for the 3D model.

Dimensions

- L 13mm -0.5mm
- H 7.5mm -0.5mm
- T 9.5mm -0.5mm
- S 10mm +/-0.4mm

Dimensions

LL 4mm +2mm

F 0.6mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

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Packaging Bulk, Bag

Packaging Quantity 1100

General Information	
Series	F861
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Lead	Cut/Short
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight 1.397 g	
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks
Specifications	
Capacitance	0.018 uF
Capacitance Tolerance 10%	
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1KHz
Insulation Resistance	ce 30 GOhms
Max dV/dt	500 V/us

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