

F861AL153M310A

F861, Film, Metallized Polypropylene, Safety, 0.015 uF, 20%, 630 VDC, 310 VAC (X2), 110°C, 10 mm



Click here for the 3D model.

General Information	
Series	F861
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	1.441 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	13mm -0.5mm
н	7.5mm -0.5mm
Т	9.5mm -0.5mm
S	10mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

2000

F	0.6mm +/-0.05mm	Rated Temperature
G	0.5mm NOM	Dissipation Factor
		Insulation Resistance
Packaging Specifications		Max dV/dt
Packaging	Bulk, Bag	

Specifications		
Capacitance	0.015 uF	
Tolerance	20%	
Voltage DC	630 VDC	
Voltage AC	310 VAC (X2)	
Temperature Range	-40/+110°C	
Rated Temperature	110°C	
Dissipation Factor	0.3% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	500 V/us	

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Packaging Quantity