

F861AL103K310A

F861, Film, Metallized Polypropylene, Safety, 0.01 uF, 10%, 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	1.403 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	0.01 uF
Tolerance	10%
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