

## F861AE273M310C

F861, Film, Metallized Polypropylene, Safety, 0.027 uF, 20%, 630 VDC, 310 VAC (X2), 110  $^{\circ}\text{C},$  10 mm



Click here for the 3D model.

General Information	
Series	F861
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	0.666 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks

Dimensions	
L	13mm -0.5mm
н	8mm -0.5mm
Т	4mm -0.5mm
S	10mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

Specifications		
Capacitance	0.027 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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