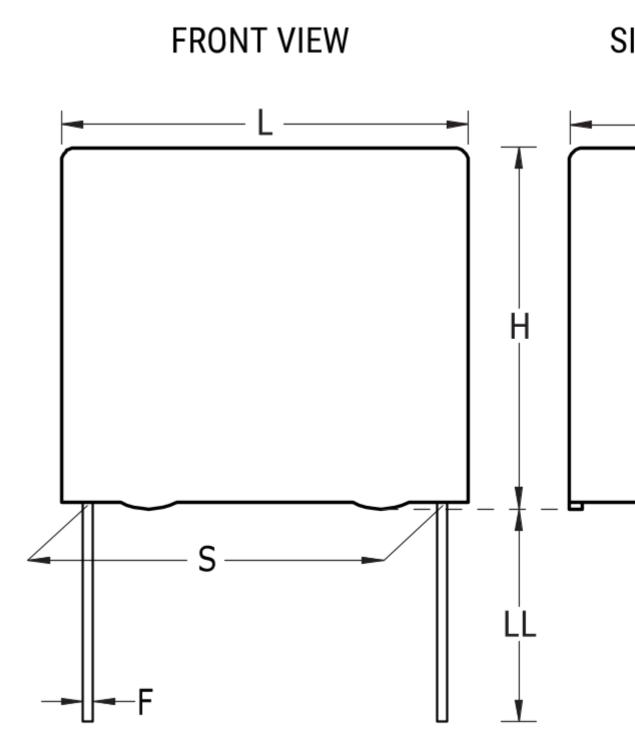
## F861DM125M310Z

F861, Film, Metallized Polypropylene, Safety, 1.2 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 22.5mm



Click here for the 3D model.

## Dimensions

- L 26mm -0.5mm
- H 18.5mm -0.5mm
- T 9mm -0.5mm
- S 22.5mm +/-0.4mm

## Dimensions

LL 4mm +2mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

## **Packaging Specifications**

Packaging Pizza, Box

Packaging Quantity 444 General Information

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	6.115 g
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks
Specifications	
Capacitance	1.2 uF
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	ce 8.333 GOhms
Max dV/dt	200 V/us

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