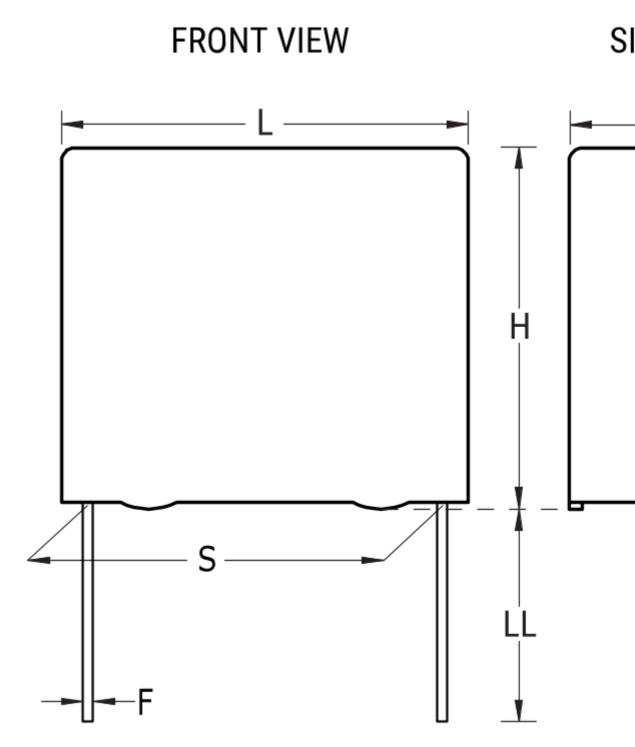
F861FC125K310Z

F861, Film, Metallized Polypropylene, Safety, 1.2 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 27.5mm



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

Dimensions

- L 31.5mm -0.7mm
- H 20mm -0.7mm
- T 11mm -0.7mm
- S 27.5mm +/-0.4mm

Dimensions

LL 4mm +2mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box Packaging Quantity 300

General Information F861 Series 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 8 g Miscellaneous ClimCat: 40/110/56/B. Shelf Life 104 Weeks **Specifications** Capacitance 1.2 uF Capacitance Tolerance 10% 310 VAC (X2) Voltage AC Voltage DC 630 VDC **Temperature Range** -40/+110°C **Rated Temperature** 110°C **Dissipation Factor** 0.2% 1kHz 8.333 GOhms Insulation Resistance Max dV/dt 150 V/us

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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