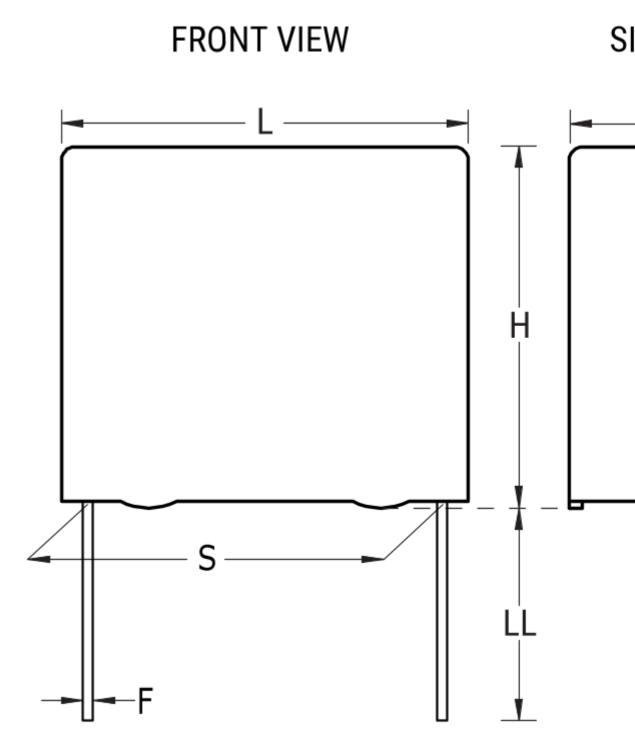
F861AK683M310A

F861, Film, Metallized Polypropylene, Safety, 0.068 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions

- L 13mm -0.5mm
- H 11mm -0.5mm
- T 5mm -0.5mm
- S 10mm +/-0.4mm

Dimensions

LL 17mm -1mm

F 0.6mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Bulk, Bag Packaging Quantity 2000

General Information F861 Series Dielectric Metallized Polypropylene Style Radial Features **MKP EMI Safety** RoHS Yes Lead Wire Leads Safety Class X2 Qualifications ENEC, UL, cUL, CQC **AEC-Q200** No THB Performance No Component Weight 1.149 g Miscellaneous ClimCat: 40/110/56/B. Shelf Life 104 Weeks **Specifications** Capacitance 0.068 uF Capacitance Tolerance 20% 310 VAC (X2) Voltage AC Voltage DC 630 VDC **Temperature Range** -40/+110°C **Rated Temperature** 110°C **Dissipation Factor** 0.3% 1KHz 30 GOhms **Insulation Resistance** Max dV/dt 500 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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