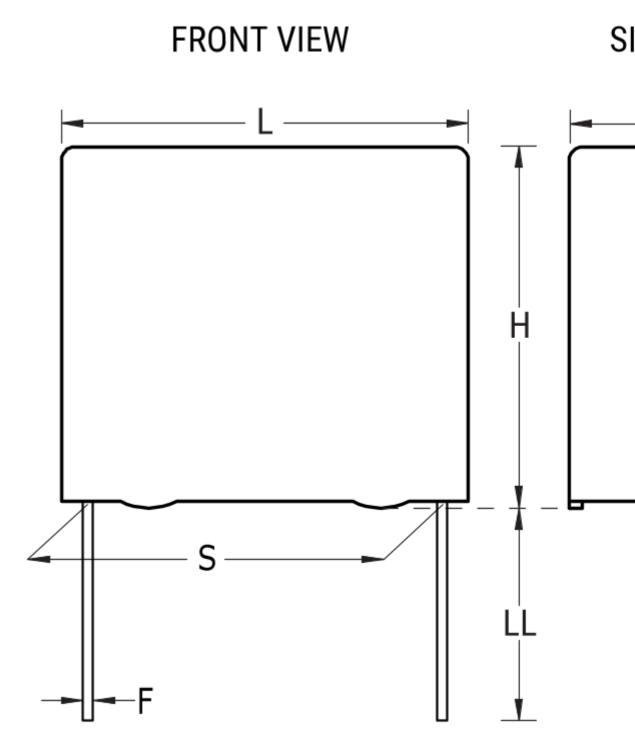
F861BI274M310Z

F861, Film, Metallized Polypropylene, Safety, 0.27 uF, 20%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



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

Dimensions

- L 18mm -0.5mm
- H 17.5mm -0.5mm
- T 6mm -0.5mm
- S 15mm +/-0.4mm

Dimensions

LL 4mm +2mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box

Packaging Quantity 935

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 2.9 g	
Miscellaneous	ClimCat: 40/110/56/B.
Shelf Life	104 Weeks
Specifications	
Capacitance	0.27 uF
Capacitance Tolerance 20%	
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	e -40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1kHz
Insulation Resistance	ce 30 GOhms
Max dV/dt	400 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.

Generated 5/18/2023 - 308dd423-791b-425c-8ab6-1928541d704e © 2006 - 2023 KEMET Generated 5/18/2023 - 308dd423-791b-425c-8ab6-1928541d704e © 2006 - 2023 KEMET