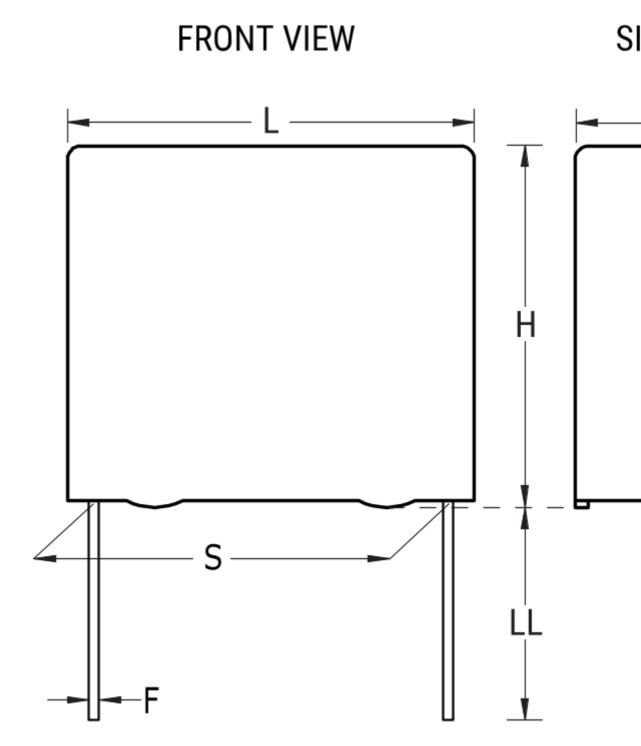
F461FB394K630Z

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.39 uF, 10%, 630 VDC, 85°C, Lead Spacing = 27.5mm



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

Dimensions

L 31.5mm -0.7mm

H 17mm -0.7mm

Dimensions

T 9mm -0.7mm

S 27.5mm +/-0.4mm

LL 4mm + 2mm

F = 0.8 mm + -0.05 mm

G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box Packaging Quantity 370

General Information

Dielectric Metallized Polypropylene	
Style Radial	
Features MKP, Pulse	
RoHS Yes	
Lead Cut/Short	
AEC-Q200 No	
Component Weight 6.2 g	
Miscellaneous The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/ For AC). ClimCat: 55/105/56.	′C
Notes Series Replaced by R75.	
Specifications	
Capacitance 0.39 uF	
Capacitance Tolerance 10%	
Voltage AC 250 VAC	
Voltage DC 630 VDC, 378 VDC (105C)	
Temperature Range -55/+105°C	
Rated Temperature 85°C	
Dissipation Factor 0.05% 1kHz, 0.06% 10kHz	
Insulation Resistance 76.923 GOhms	
Max dV/dt 180 V/us	
Inductance 6 nH	

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