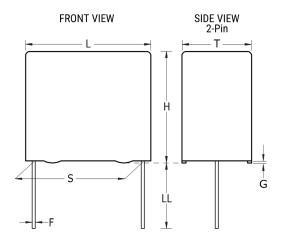


F461FY475K400Z Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 4.7 uF, 10%, 400 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm -0.7mm
н	37mm -0.7mm
т	22mm -0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

## Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	150

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Cut/Short
AEC-Q200	No
Component Weight	28.5 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

Capacitance4.7 uFCapacitance Tolerance10%Voltage AC220 VACVoltage DC400 VDC, 240 VDC (105C)Temperature Range-55/+105°CRated Temperature85°C	
Voltage AC220 VACVoltage DC400 VDC, 240 VDC (105C)Temperature Range-55/+105°C	
Voltage DC400 VDC, 240 VDC (105C)Temperature Range-55/+105°C	
Temperature Range −55/+105°C	
1 5 ,	)
Rated Temperature 85°C	
Dissipation Factor 0.1% 1kHz	
Insulation Resistance 6.383 GOhms	
Max dV/dt 130 V/us	
Inductance 6 nH	

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