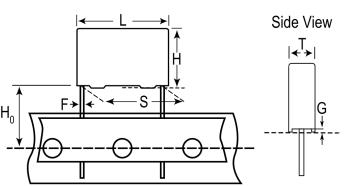


## F461DI394J400L

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.39 uF, 5%, 400 VDC, 85°C, Lead Spacing = 22.5mm



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Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
Н	16mm -0.5mm
Т	7mm -0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	250	

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	5.707 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.

Specifications			
Capacitance	0.39 uF		
Capacitance Tolerance	5%		
Voltage AC	220 VAC		
Voltage DC	400 VDC, 240 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	300 V/us		
Inductance	6 nH		

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