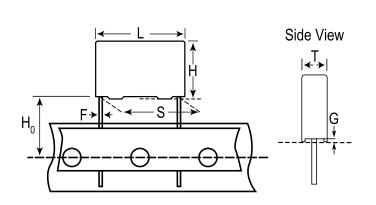


Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 3,300 pF, 5%, 400 VDC, 85°C, 7.5 mm





Click here for the 3D model.

General Information		
Series	F461	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	MKP, Pulse	
RoHS	Yes	
Termination	Tinned Wire	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	0.479 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.	

Dimensions		
L	10mm -0.5mm	
Н	6mm -0.5mm	
Т	2.5mm -0.5mm	
S	7.5mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	
G	0.5mm NOM	
Packaging Specifications		
Packaging	T&R	

Specifications	
Capacitance	3,300 pF
Tolerance	5%
Voltage DC	400 VDC, 240 VDC (105C)
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1,500 V/us
Inductance	6 nH

3 3		
Packaging	T&R	Max d
Packaging Quantity	2500	Induct

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