

F461JT124K160L

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.12 uF, 10%, 160 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
н	11mm -0.5mm
т	6mm -0.5mm
S	5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1000	

General Information		
F461		
Metallized Polypropylene		
Radial		
MKP, Pulse		
Yes		
Wire Leads		
No		
1.041 g		
The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.		
Series Replaced by R75.		

Specifications	
Capacitance	0.12 uF
Capacitance Tolerance	10%
Voltage AC	90 VAC
Voltage DC	160 VDC, 96 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	100 V/us
Inductance	6 nH

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