

F461AG104K250L

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 250 VDC, 85°C, Lead Spacing = 10mm



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Click	here	tor	the	3D	model.	

Dimensions	
L	13mm -0.5mm
н	9mm -0.5mm
т	4mm -0.5mm
S	10mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	750

F461
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
1.274 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	0.1 uF
Capacitance Tolerance	10%
Voltage AC	160 VAC
Voltage DC	250 VDC, 150 VDC (105C)
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	550 V/us
Inductance	6 nH

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