

F461AK104K400R

Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 400 VDC, 85°C, 10 mm



## Click here for the 3D model.

Dimensions	
L	13mm -0.5mm
н	11mm -0.5mm
Т	5mm -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	Ammo, 360x340x59mm, Box
Packaging Quantity	800

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
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	0.1 uF
Tolerance	10%
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
	100.001
Insulation Resistance	100 GOhms
Insulation Resistance Max dV/dt	1,300 V/us

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