

## F461BK224K400L

Not for New Design

**General Information** 

Series

Style

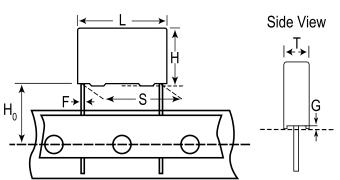
Dielectric

F461, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 400 VDC, 85°C, 15 mm

F461

Radial

Metallized Polypropylene



I IH	18		
F > S   S   S   S   S   S   S   S   S   S	'	Features	MKP, Pulse
		RoHS	Yes
	G G	Termination	Tinned Wire
		Lead	Wire Leads
		AEC-Q200	No
		Typical Component Weight	3.501 g
Click here for the 3D model.		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		Specifications	
ı	18mm -0.5mm	Capacitance	0.22 uF

Dimensions	
L	18mm -0.5mm
н	13.5mm -0.5mm
Т	7.5mm -0.5mm
S	15mm +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	350	

Specifications			
Capacitance	0.22 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	0.05% 1kHz, 0.06% 10kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	900 V/us		
Inductance	6 nH		

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