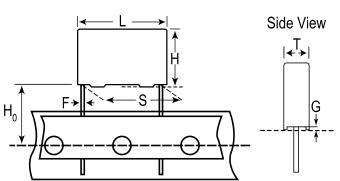


## F461DB684K250L

Not for New Design

**General Information** 

F461, Film, Metallized Polypropylene, General Purpose, 0.68 uF, 10%, 250 VDC, 85°C, 22.5 mm



Click here for the 3D model.

ew	Series	F461
	Dielectric	Metallized Polypropylene
	Style	Radial
	Features	MKP, Pulse
<b>G</b> <del>√</del>	RoHS	Yes
	Termination	Tinned Wire
<del>-</del> <del>1</del>	Lead	Wire Leads
	AEC-Q200	No
	Typical Component Weight	4.628 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	26mm -0.5mm	
н	14.5mm -0.5mm	
Т	6mm -0.5mm	
S	22.5mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	
Packaging Specifications		

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	300	

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	250 VDC, 150 VDC (105C)
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz
Insulation Resistance	44.118 GOhms
Max dV/dt	125 V/us
Inductance	6 nH

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