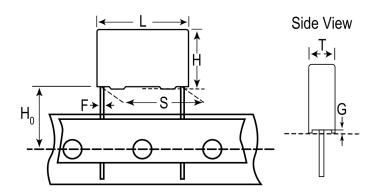


F461DB684K250R

Not for New Design

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



General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	3.133 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.

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

Click here for the 3D model.

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 Packaging Quantity Ammo, 360x340x59mm, Box 464

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