

F461JT823J250L

Not for New Design

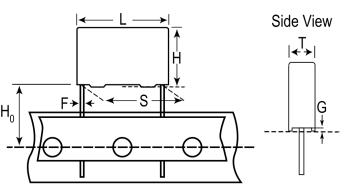
General Information

F461

Radial

F461, Film, Metallized Polypropylene, General Purpose, 0.082 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm

Metallized Polypropylene



←'→ 	Features	MKP, Pulse
	RoHS	Yes
	Lead	Wire Leads
	AEC-Q200	No
	Component Weight	1.911 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.

Series

Style

Dielectric

Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	11mm -0.5mm
Т	6mm -0.5mm
S	5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Capacitance	0.082 uF
Capacitance Tolerance	5%
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	250 V/us
Inductance	6 nH

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