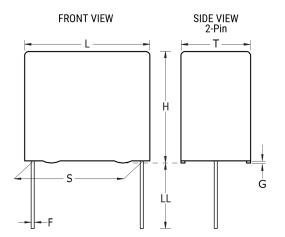


F461JT823J250C Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.082 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	11mm -0.5mm
т	6mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	2000

Style Ra Features Mi RoHS Ye	4.01
Style Ra Features MI RoHS Ye	101
FeaturesMiRoHSYe	etallized Polypropylene
RoHS Ye	adial
	KP, Pulse
Lead Cu	es
	ut/Short
AEC-Q200 No	0
Component 1.6 Weight	54 g
Miscellaneous +8	ne Rated Voltage Decreases 2%/C Between 35C And +105C (1.25%/C For AC). ClimCat: 5/105/56.
Notes Se	eries Replaced by R75.

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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