

F461JG223J250L Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



Click	here	for	the	3D	model.
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Dimensions		
L	7.2mm -0.5mm	
н	7.5mm -0.5mm	
т	3.5mm -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	1800	

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.791 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	, ,
Capacitance	0.022 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC, 150 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	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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