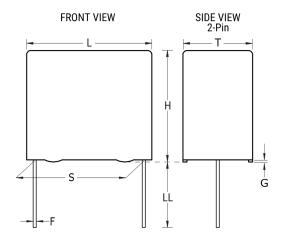


F461JM333K250A

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 10%, 250 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	9.5mm -0.5mm
т	4.5mm -0.5mm
S	5mm +/-0.4mm
LL	17mm +0/-1mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging Bulk, Bag	
Packaging Quantity 2000	

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.916 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	0.033 uF			
Capacitance Tolerance	10%			
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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