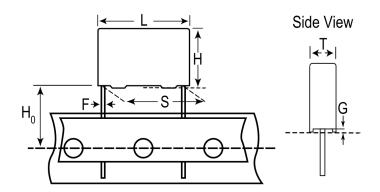


F461JG223K250L Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 10%, 250 VDC, 85°C, Lead Spacing = 5mm



F461
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
0.791 g
The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Series Replaced by R75.

Click here for the 3D model.

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

Specifications	
Capacitance	0.022 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.