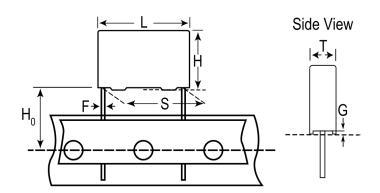


F461DO225K250R

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 10%, 250 VDC, 85°C, Lead Spacing = 22.5mm



General Information		
Series	F461	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	MKP, Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	5.965 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.	

Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
н	18.5mm -0.5mm
т	10mm -0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 235

Specifications		
Capacitance	2.2 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	0.1% 1kHz	
Insulation Resistance	13.636 GOhms	
Max dV/dt	125 V/us	
Inductance	6 nH	

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