

F461DH125J250R

Not for New Design

General Information

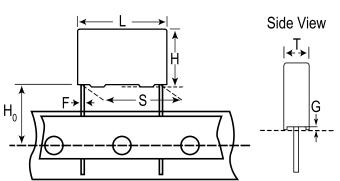
Series

Dielectric

F461, Film, Metallized Polypropylene, General Purpose, 1.2 uF, 5%, 250 VDC, 85°C, 22.5 mm

F461

Metallized Polypropylene



		Style	Radial
H ₀ F *		Features	MKP, Pulse
		RoHS	Yes
		Termination	Tinned Wire
		Lead	Wire Leads
		AEC-Q200	No
	<u>u</u> <u>u</u>	Typical Component Weight	4.315 g
	Click here for the 3D model.	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.
Dimensions		Specifications	
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Dimensions			
L	26mm -0.5mm		
Н	16mm -0.5mm		
Т	8mm -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	Ammo, 360x340x59mm, Box		
Packaging Quantity	330		

Specifications			
Capacitance	1.2 uF		
Tolerance	5%		
Voltage DC	250 VDC, 150 VDC (105C)		
Voltage AC	160 VAC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	25 GOhms		
Max dV/dt	125 V/us		
Inductance	6 nH		

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