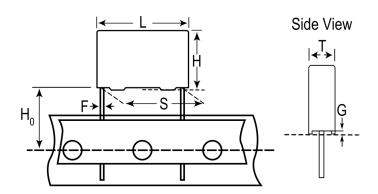


F461DI824K250L

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.82 uF, 10%, 250 VDC, 85°C, Lead Spacing = 22.5mm



**General Information** Series F461 Dielectric Metallized Polypropylene Style Radial MKP, Pulse Features RoHS Yes Lead Wire Leads AEC-Q200 No Component 5.743 g Weight The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: Miscellaneous 55/105/56. Notes Series Replaced by R75.

Specifications	
Capacitance	0.82 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	0.05% 1kHz, 0.06% 10kHz
Insulation Resistance	36.585 GOhms
Max dV/dt	125 V/us
Inductance	6 nH

Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
н	16mm -0.5mm
т	7mm -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	T&R
Packaging Quantity	250

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