

F461DI184K630L

Not for New Design

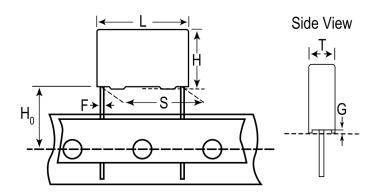
General Information

F461

Series

Dielectric

F461, Film, Metallized Polypropylene, General Purpose, 0.18 uF, 10%, 630 VDC, 85°C, Lead Spacing = 22.5mm



Style Radial MKP, Pulse Features RoHS Yes Lead Wire Leads AEC-Q200 No Component 5.765 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.

Metallized Polypropylene

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		

Specifications			
Capacitance	0.18 uF		
Capacitance Tolerance	10%		
Voltage AC	250 VAC		
Voltage DC	630 VDC, 378 VDC (105C)		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	400 V/us		
Inductance	6 nH		

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