

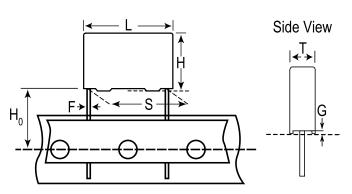
F461DJ334J630L

Not for New Design

General Information

F461, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 630 VDC, 85°C, 22.5 mm





Click here for the 3D model.

Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	6.824 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.

Dimensions		
L	26mm -0.5mm	
Н	17mm -0.5mm	
Т	8.5mm -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	0.33 uF		
Tolerance	5%		
Voltage DC	630 VDC, 378 VDC (105C)		
Voltage AC	250 VAC		
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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