

F461BE823K630L

## Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.082 uF, 10%, 630 VDC, 85°C, Lead Spacing = 15mm



Click	here fo	r the 3D	model.

Dimensions	
L	18mm -0.5mm
н	12.5mm -0.5mm
т	5.5mm -0.5mm
S	15mm +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	550

F461
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
2.52 g
The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Series Replaced by R75.

Specifications			
Capacitance	0.082 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	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	1000 V/us		
Inductance	6 nH		

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