

F462BB392K1K6L

Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 3900 pF, 10%, 1600 VDC, 85°C, Lead Spacing = 15mm



Click	here	for	the	3D	model.
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Dimensions	
L	18mm -0.5mm
н	10mm -0.5mm
т	4mm -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	750

= 100
F462
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
1.733 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	3900 pF
Capacitance Tolerance	10%
Voltage AC	500 VAC
Voltage DC	1600 VDC, 960 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	4500 V/us
Inductance	6 nH

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