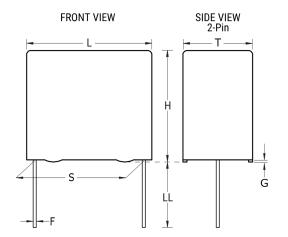


F462RB334K1K0Z

Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
н	22mm -0.7mm
т	11mm -0.7mm
S	37.5mm +/-0.5mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging Quantity 210	Packaging	Pizza, Box
Packaging Quantity 210	Packaging Quantity	210

General Information	
Series	F462
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Cut/Short
AEC-Q200	No
Component Weight	14 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.

Specifications	
Capacitance	0.33 uF
Capacitance Tolerance	10%
Voltage AC	300 VAC
Voltage DC	1000 VDC, 600 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	150 V/us
Inductance	6 nH

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