

F461BB333J630A Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 630 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	10mm -0.5mm
т	4mm -0.5mm
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1500

SeriesF461DielectricMetallized PolypropyleneStyleRadialFeaturesMKP, PulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight1.25 gThe Rated Voltage Decreases 2%/C Between	General Information	
Style Radial Features MKP, Pulse RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 1.25 g The Rated Voltage Decreases 2%/C Between	Series	F461
Features MKP, Pulse RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 1.25 g The Rated Voltage Decreases 2%/C Between	Dielectric	Metallized Polypropylene
RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 1.25 g The Rated Voltage Decreases 2%/C Between	Style	Radial
Lead Wire Leads AEC-Q200 No Component 1.25 g The Rated Voltage Decreases 2%/C Between	Features	MKP, Pulse
AEC-Q200 No Component 1.25 g Weight The Rated Voltage Decreases 2%/C Between	RoHS	Yes
Component Weight 1.25 g The Rated Voltage Decreases 2%/C Between	Lead	Wire Leads
Weight 1.25 g The Rated Voltage Decreases 2%/C Between	AEC-Q200	No
		1.25 g
Miscellaneous +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.	Miscellaneous	+85C And +105C (1.25%/C For AC). ClimCat:
Notes Series Replaced by R75.	Notes	Series Replaced by R75.

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	5%
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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