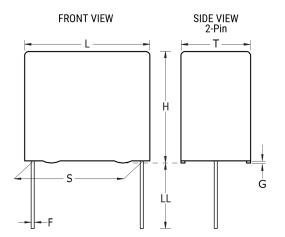


F461JU563J400C Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.056 uF, 5%, 400 VDC, 85°C, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
L	7.2mm -0.5mm
Н	13mm -0.5mm
т	7.2mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1500

SeriesF461DielectricMetallized PolypropyleneStyleRadialFeaturesMKP, PulseRoHSYesLeadCut/ShortAEC-Q200NoComponent Weight1.061 gMiscellaneous*85C And +105C (1.25%/C For AC). ClimCat.	General Information	
Style Radial Features MKP, Pulse RoHS Yes Lead Cut/Short AEC-Q200 No Component Weight 1.061 g The Rated Voltage Decreases 2%/C Between	Series	F461
Features MKP, Pulse RoHS Yes Lead Cut/Short AEC-Q200 No Component Weight 1.061 g The Rated Voltage Decreases 2%/C Between	Dielectric	Metallized Polypropylene
RoHS Yes Lead Cut/Short AEC-Q200 No Component Weight 1.061 g The Rated Voltage Decreases 2%/C Between	Style	Radial
Lead Cut/Short AEC-Q200 No Component U.061 g Weight The Rated Voltage Decreases 2%/C Between	Features	MKP, Pulse
AEC-Q200 No Component Weight 1.061 g The Rated Voltage Decreases 2%/C Between	RoHS	Yes
Component Weight 1.061 g The Rated Voltage Decreases 2%/C Between	Lead	Cut/Short
Weight I.061 g The Rated Voltage Decreases 2%/C Between	AEC-Q200	No
		1.061 g
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	0.056 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	400 VDC, 240 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	400 V/us
Inductance	6 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.