

F461AK273K630R

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.027 uF, 10%, 630 VDC, 85°C, Lead Spacing = 10mm



Click	here	fort	the	3D	model.	

Dimensions		
L	13mm -0.5mm	
н	11mm -0.5mm	
т	5mm -0.5mm	
S	10mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.6mm +/-0.05mm	
G	0.5mm NOM	

## **Packaging Specifications**

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 800

SeriesF461DielectricMetallized PolypropyleneStyleRadialFeaturesMKP, PulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight1.526 g	
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FeaturesMKP, PulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight1.526 g	
RoHSYesLeadWire LeadsAEC-Q200NoComponent Weight1.526 g	
LeadWire LeadsAEC-Q200NoComponent Weight1.526 g	
AEC-Q200 No Component 1.526 g	
Component 1.526 g Weight	
Weight 1.526 g	
The Dated Vieltage Decreases 20	
The Rated Voltage Decreases 2' Miscellaneous +85C And +105C (1.25%/C For A 55/105/56.	
Notes Series Replaced by R75.	

Specifications	
Capacitance	0.027 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	630 VDC, 378 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
<b>Dissipation Factor</b>	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	2000 V/us
Inductance	6 nH

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