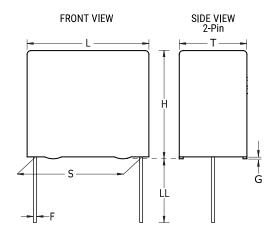


F461JF222J630A

Specifications

Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 2,200 pF, 5%, 630 VDC, 85°C, 5 mm



Click here for the 3D model.

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.262 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.

Dimensions	
L	7.2mm -0.5mm
н	6.5mm -0.5mm
Т	2.5mm -0.5mm
S	5mm +/-0.4mm
LL	17mm +0/-1mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

	Capacitance	2,200 pF
	Tolerance	5%
	Voltage DC	630 VDC, 378 VDC (105C)
	Voltage AC	250 VAC
	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	500 V/us
	Inductance	6 nH

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	4000

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