

F463BY223K2K0A

## Not for New Design

F463, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 10%, 2000 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
н	19mm -0.5mm
т	11mm -0.5mm
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

## Packaging Specifications

Packaging Overtity 400	Packaging	Bulk, Bag
Packaging Quantity 400	Packaging Quantity	400

F463
1403
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
5.195 g
The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Series Replaced by R75.

Specifications			
Capacitance	0.022 uF		
Capacitance Tolerance	10%		
Voltage AC	700 VAC		
Voltage DC	2000 VDC, 1200 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	9500 V/us		
Inductance	6 nH		

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