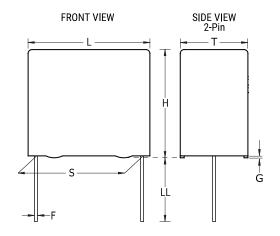


F463DB123J2K0Z

Obsolete F463, Film, Metallized Polypropylene, General Purpose, 0.012 uF, 5%, 2,000 VDC, 85°C, 22.5 mm



Click here for the 3D model.

General Information	
Series	F463
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
AEC-Q200	No
Typical Component Weight	3.561 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	26mm -0.5mm
н	14.5mm -0.5mm
т	6mm -0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Pizza, Box 660

Specifications	
Capacitance	0.012 uF
Tolerance	5%
Voltage DC	2000 VDC, 1200 VDC (105C)
Voltage AC	700 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	4,500 V/us
Inductance	6 nH

Packaging Specifications

Packaging Quantity

Packaging