

F461DB104J630Z

F461, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 630 VDC, 85°C, Lead Spacing = 22.5mm



General Information Series F461 Dielectric Metallized Polypropylene Style Radial MKP, Pulse Features RoHS Yes Lead Cut/Short AEC-Q200 No Component 3.673 g Weight The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: Miscellaneous 55/105/56.

Specifications	,
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	630 VDC, 378 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

Click here for the 3D model.

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

Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	660

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