

F464RO334J2K5Z

Not for New Design

F464, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 2500 VDC, 85°C, Lead Spacing = 37.5mm

FRONT VIEW



Click [here](#) for the 3D model.

Dimensions

L 41mm -0.7mm

H 44mm -0.7mm

Dimensions

T 24mm -0.7mm
S 37.5mm +/-0.4mm
LL 4mm +2mm
F 1mm +/-0.05mm
G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box
Packaging Quantity 91

General Information

Series F464
Dielectric Metallized Polypropylene
Style Radial
Features MKP, Pulse
RoHS Yes
Lead Cut/Short
AEC-Q200 No
Component Weight 48 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.

Specifications

Capacitance 0.33 uF
Capacitance Tolerance 5%
Voltage AC 900 VAC
Voltage DC 2500 VDC, 1500 VDC (105C)
Temperature Range -55/+105°C
Rated Temperature 85°C
Dissipation Factor 0.05% 1kHz, 0.06% 10kHz
Insulation Resistance 100 GOhms
Max dV/dt 900 V/us
Inductance 6 nH

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