

F862DJ334K310ZL32K

F862, Film, Metallized Polypropylene, Automotive Safety, 0.33 uF, 10%, 310 VAC (X2), 630 VDC, 110°C,
Lead Spacing = 22.5mm

FRONT VIEW



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

Dimensions

- L 26mm -0.5mm
- H 17mm -0.5mm
- T 8.5mm -0.5mm
- S 22.5mm +/-0.4mm

Dimensions

LL 3.2mm +0.3/-0.2mm
F 0.8mm +/-0.05mm
G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box
Packaging Quantity 468

General Information

Series F862
Dielectric Metallized Polypropylene
Style Radial
Features MKP EMI, Automotive Grade, Harsh Environmental Conditions, Heavy Duty
RoHS Yes
Lead Cut/Short
Safety Class X2
Qualifications ENEC, UL, cUL, CQC, AEC-Q200
AEC-Q200 Yes
THB Performance Yes
Halogen Free Yes
Component Weight 5.45 g
Miscellaneous ClimCat: 40/110/56/B.
Shelf Life 104 Weeks

Specifications

Capacitance 0.33 uF
Capacitance Tolerance 10%
Voltage AC 310 VAC (X2)
Voltage DC 630 VDC
Temperature Range -40/+110°C
Rated Temperature 110°C
Dissipation Factor 0.3% 1KHz
Insulation Resistance 30 GOhms
Max dV/dt 200 V/us

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