

F861DM125M310Z

F861, Film, Metallized Polypropylene, Safety, 1.2 uF, 20%, 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 18.5mm -0.5mm
- T 9mm -0.5mm
- S 22.5mm +/-0.4mm

Dimensions

LL 4mm +2mm
F 0.8mm +/-0.05mm
G 0.5mm NOM

Packaging Specifications

Packaging Pizza, Box
Packaging Quantity 444

General Information

Series F861
Dielectric Metallized Polypropylene
Style Radial
Features MKP EMI Safety
RoHS Yes
Lead Cut/Short
Safety Class X2
Qualifications ENEC, UL, cUL, CQC
AEC-Q200 No
THB Performance No
Component Weight 6.115 g
Miscellaneous ClimCat: 40/110/56/B.
Shelf Life 104 Weeks

Specifications

Capacitance 1.2 uF
Capacitance Tolerance 20%
Voltage AC 310 VAC (X2)
Voltage DC 630 VDC
Temperature Range -40/+110°C
Rated Temperature 110°C
Dissipation Factor 0.2% 1kHz
Insulation Resistance 8.333 GOhms
Max dV/dt 200 V/us

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