

F881BZ823M300A

F881, Film, Metallized Polypropylene, Safety, 0.082 μ F, 20%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 15mm

FRONT VIEW



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

Dimensions

- L 18mm -0.5mm
- H 20mm -0.5mm
- T 12mm -0.5mm
- S 15mm +/-0.4mm

Dimensions

LL 17mm -1mm

F 0.8mm +/-0.05mm

G 0.5mm NOM

Packaging Specifications

Packaging Bulk, Bag

Packaging Quantity 300

General Information

Series F881

Dielectric Metallized Polypropylene

Style Radial

Features MKP EMI Safety

RoHS Yes

Lead Wire Leads

Safety Class Y2

Qualifications ENEC, UL, cUL, CQC

AEC-Q200 No

THB Performance No

Component Weight 6.082 g

Miscellaneous ClimCat: 40/110/56/B.

Shelf Life 104 Weeks

Specifications

Capacitance 0.082 uF

Capacitance Tolerance 20%

Voltage AC 300 VAC (Y2)

Voltage DC 1000 VDC

Temperature Range -40/+110°C

Rated Temperature 110°C

Dissipation Factor 0.3% 1KHz

Insulation Resistance 30 GOhms

Max dV/dt 600 V/us

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