

F881BY683K300R

F881, Film, Metallized Polypropylene, Safety, 0.068 uF, 10%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

| Dimensions | |
|------------|------------------|
| L | 18mm -0.5mm |
| н | 19mm -0.5mm |
| т | 11mm -0.5mm |
| S | 15mm +0.6/-0.1mm |
| НО | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

Packaging Packaging Quantity

Ammo, 360x340x59mm, Box 340

| 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 | 5.721 g | |
| Miscellaneous | ClimCat: 40/110/56/B. | |
| Shelf Life | 104 Weeks | |

| Specifications | | | |
|-----------------------|--------------|--|--|
| Capacitance | 0.068 uF | | |
| Capacitance Tolerance | 10% | | |
| 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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