



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

General Information

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|--------------------------|--------------------------|
| Series | F881 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP EMI Safety |
| RoHS | Yes |
| Termination | Cut (Tinned Wire) |
| Lead | Cut/Short |
| Safety Class | Y2 |
| Qualifications | ENEC, UL, cUL, CQC |
| Typical Component Weight | 1.325 g |
| Miscellaneous | ClimCat: 40/110/56/C. |
| Shelf Life | 104 Weeks |

Dimensions

| | |
|----|-----------------|
| L | 18mm -0.5mm |
| H | 10mm -0.5mm |
| T | 4mm -0.5mm |
| S | 15mm +/-0.4mm |
| LL | 4mm +2mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

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|--------------------|------------|
| Packaging | Pizza, Box |
| Packaging Quantity | 1411 |

Specifications

| | |
|-----------------------|--------------|
| Capacitance | 3,300 pF |
| Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Voltage AC | 300 VAC (Y2) |
| 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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