



F881, Film, Metallized Polypropylene, Safety, 2,700 pF, 10%, 1,000 VDC, 300 VAC (Y2), 110°C, 10 mm



Click here for the 3D model.

| General Information | |
|--------------------------|--------------------------|
| Series | F881 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | MKP, Pulse |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | Y2 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| Typical Component Weight | 2.013 g |
| Miscellaneous | ClimCat: 40/110/56/C. |
| Shelf Life | 104 Weeks |

| Dimensions | |
|------------|-----------------|
| L | 13mm -0.5mm |
| н | 7.5mm -0.5mm |
| Т | 9.5mm -0.5mm |
| S | 10mm +/-0.4mm |
| НО | 18.5mm +/-0.5mm |
| F | 0.6mm +/-0.05mm |
| G | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|-------------------------|
| Packaging | Ammo, 360x340x59mm, Box |
| Packaging Quantity | 430 |

| Specifications | |
|-----------------------|--------------|
| Capacitance | 2,700 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 | 800 V/us |

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