

F881KJ332K300L

F881, Film, Metallized Polypropylene, Safety, 3,300 pF, 10%, 1,000 VDC, 300 VAC (Y2), 110°C, 7.5 mm



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 | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | Y2 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| Typical Component Weight | 1.072 g |
| Miscellaneous | ClimCat: 40/110/56/C. |
| Shelf Life | 104 Weeks |

Dimensions

| | |
|----------------|-----------------|
| L | 10mm -0.5mm |
| H | 10.5mm -0.5mm |
| T | 5mm -0.5mm |
| S | 7.5mm +/-0.4mm |
| H ₀ | 18.5mm +/-0.5mm |
| F | 0.6mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

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|--------------------|------|
| Packaging | T&R |
| Packaging Quantity | 1200 |

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 | 800 V/us |

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