

F881BG223K300L

Obsolete

F881, Film, Metallized Polypropylene, Safety, 0.022 uF, 10%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 15mm



General Information

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|------------------|--------------------------|
| Series | F881 |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| Features | Pulse |
| RoHS | Yes |
| Lead | Wire Leads |
| Safety Class | Y2 |
| Qualifications | ENEC, UL, cUL, CQC |
| AEC-Q200 | No |
| THB Performance | No |
| Component Weight | 2.614 g |
| Shelf Life | 104 Weeks |

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

Dimensions

| | |
|----|-----------------|
| L | 18mm -0.5mm |
| H | 12mm -0.5mm |
| T | 6mm -0.5mm |
| S | 15mm +/-0.4mm |
| H0 | 18.5mm +/-0.5mm |
| F | 0.8mm +/-0.05mm |
| G | 0.5mm NOM |

Packaging Specifications

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|--------------------|-----|
| Packaging | T&R |
| Packaging Quantity | 500 |

Specifications

| | |
|-----------------------|--------------|
| Capacitance | 0.022 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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