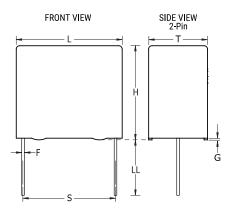
KEMET Part Number: F861KJ333M310A



F861, Film, Metallized Polypropylene, Safety, 0.033 uF, 20%, 310 VAC (X2), 630 VDC, 110C, Lead Spacing = 7.5mm



| General Information | |
|---------------------|--------------------------|
| Supplier: | KEMET |
| Series: | F861 |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | MKP EMI Safety |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | ENEC, UL, cUL, CQC |
| Miscellaneous: | ClimCat: 40/110/56/B |

| Dimensions | |
|------------|-----------------|
| L | 10mm MAX |
| Н | 10.5mm MAX |
| Т | 5mm MAX |
| S | 7.5mm +/-0.4mm |
| LL | 17mm -1mm |
| F | 0.6mm +/-0.05mm |
| G | 0.5mm NOM |

| Specifications | |
|------------------------|--------------|
| Capacitance: | 0.033 uF |
| Capacitance Tolerance: | 20% |
| Voltage AC: | 310 VAC (X2) |
| Voltage DC: | 630 VDC |
| Temperature Range: | -40/+110C |
| Rated Temperature: | 110C |
| Dissipation Factor: | 0.3% 1kHz |
| Insulation Resistance: | 30 GOhms |
| Max dV/dt: | 500 V/us |
| Safety Class: | X2 |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 1000 |

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