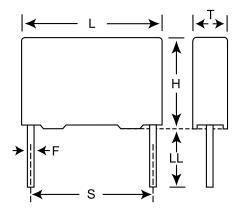
KEMET Part Number: F863DN684K310Z



Film, Metallized Polypropylene, Safety, F863, 0.68 uF, 10%, 310 V, 110C, Lead Spacing = 22.5mm



| Dimensions | | |
|------------|-----------------|--|
| L | 26.5mm +0.3mm | |
| Н | 18.5mm +0.1mm | |
| Т | 10mm +0.2mm | |
| S | 22.5mm +/-0.4mm | |
| LL | 4mm +2mm | |
| F | 0.8mm +/-0.05mm | |

| Packaging Specifications | | |
|--------------------------|-------|--|
| Packaging: | Pizza | |
| Packaging Quantity: | 396 | |

| General Information | | |
|---------------------|--------------------------|--|
| Dielectric: | Metallized Polypropylene | |
| Style: | Radial | |
| Series: | F863 | |
| Features: | Pulse | |
| RoHS: | Yes | |
| Lead: | Wire Leads | |
| Approvals: | ENEC, UL, cUL, CQC | |

| Specifications | | |
|------------------------|-----------|--|
| Capacitance: | 0.68 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage AC: | 310 VAC | |
| Temperature Range: | -40/+110C | |
| Rated Temperature: | 110C | |
| Dissipation Factor: | 0.2% 1KHz | |
| Insulation Resistance: | 10 GOhms | |
| Max dVdt: | 200 V | |
| Safety Class: | X2 | |

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