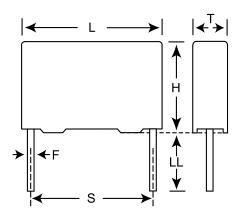
KEMET Part Number: F863BK224K310Z



F863, Film, Metallized Polypropylene, Safety, 0.22 uF, 10%, 310 VAC (X2), 110C, Lead Spacing = 15mm



| Dimensions | | |
|------------|-----------------|--|
| L | 18mm +0.3mm | |
| Н | 13.5mm +0.1mm | |
| Т | 7.5mm +0.2mm | |
| S | 15mm +/-0.4mm | |
| LL | 4mm +2mm | |
| F | 0.6mm +/-0.05mm | |

| Packaging Specifications | | |
|--------------------------|-----|--|
| Packaging Quantity: | 748 | |

| General Information | |
|---------------------|--|
| Supplier: | KEMET |
| Series: | F863 |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | MKP EMI, Automotive Grade, Harsh Environmental Conditions |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Approvals: | ENEC, UL, cUL, CQC, AEC- Q200 |
| AEC-Q200: | Yes |

| Specifications | | |
|------------------------|--------------|--|
| Capacitance: | 0.22 uF | |
| Capacitance Tolerance: | 10% | |
| Voltage AC: | 310 VAC (X2) | |
| Temperature Range: | -40/+110C | |
| Rated Temperature: | 110C | |
| Dissipation Factor: | 0.2% 1KHz | |
| Insulation Resistance: | 30 GOhms | |
| Max dVdt: | 400 V | |
| Safety Class: | X2 | |

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