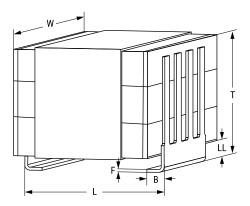
KEMET Part Number: JSNIK4560KB6L0

(SNIK4560KB6L0)



JSN, Film, Metallized Polyester Stacked, Automotive Grade, 5.6 uF, 10%, 160 VAC, 250 VDC, 105°C, 17.3X21.5X15.3, 15.3mm



| General Information | |
|---------------------|------------------------------|
| Series: | JSN |
| Dielectric: | Metallized Polyester Stacked |
| Style: | SMD Chip |
| RoHS: | Yes |
| Lead: | J Leads |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Shelf Life: | 104 Weeks |

| Dimensions | |
|------------|----------------|
| Chip Size | 17.3X21.5X15.3 |
| L | 17.3mm MAX |
| W | 21.5mm MAX |
| Т | 15.3mm MAX |
| LL | 2mm +/-1mm |
| F | 0.3mm +/-0.1mm |
| В | 2mm +/-1mm |

| Specifications | |
|------------------------|------------|
| Capacitance: | 5.6 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 160 VAC |
| Voltage DC: | 250 VDC |
| Temperature Range: | -55/+125°C |
| Rated Temperature: | 105°C |
| Dissipation Factor: | 1.00% 1kHz |
| Max dV/dt: | 40 V/us |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 308 |

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