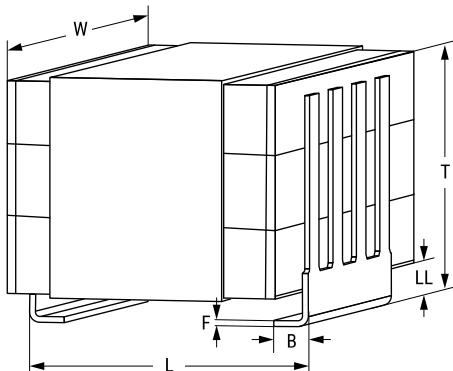


KEMET Part Number: JSNEJ5430KB6L0
(SNEJ5430KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 43 uF, 10%, 63 VAC, 100 VDC, 105C, 17.3X30X17.8, 17.8mm



General Information

| | |
|------------------------|------------------------------|
| Supplier: | KEMET |
| 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 | 17.3X30X17.8 |
| L | 17.3mm MAX |
| W | 30mm MAX |
| T | 17.8mm MAX |
| LL | 2mm +/-1mm |
| F | 0.3mm +/-0.1mm |
| B | 2mm +/-1mm |

Specifications

| | |
|-------------------------------|------------|
| Capacitance: | 43 uF |
| Capacitance Tolerance: | 10% |
| Voltage AC: | 63 VAC |
| Voltage DC: | 100 VDC |
| Temperature Range: | -55/+125C |
| Rated Temperature: | 105C |
| Dissipation Factor: | 1.00% 1kHz |
| Max dV/dt: | 27 V/us |

Packaging Specifications

| | |
|----------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 252 |