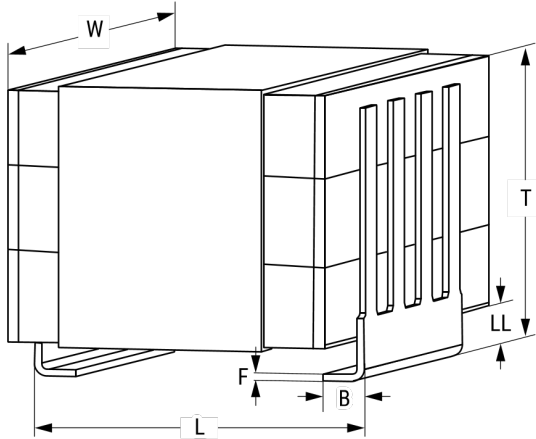


JSNEJ5430KB6L0

Aliases (SNEJ5430KB6L0)

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



Click [here](#) for the 3D model.

General Information

| | |
|--------------------------|------------------------------|
| Series | JSN |
| Dielectric | Metallized Polyester Stacked |
| Style | SMD Chip |
| RoHS | Yes |
| Lead | J Leads |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Typical Component Weight | 4.008 g |
| Shelf Life | 104 Weeks |

Specifications

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

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 |

Packaging Specifications

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

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