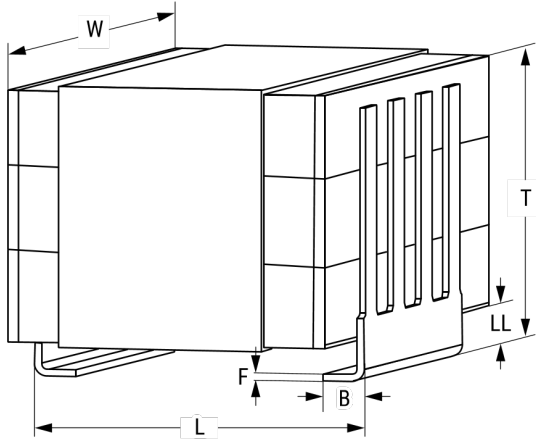


JSNIK4560KB6L0

Aliases (SNIK4560KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 5.6 uF, 10%, 250 VDC, 160 VAC, 105°C, 17.3x21.5x15.3, 15.3mm



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	15 g
Shelf Life	104 Weeks

Specifications

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

Dimensions

Chip Size	17.3x21.5x15.3
L	17.3mm MAX
W	21.5mm MAX
T	15.3mm MAX
LL	2mm +/-1mm
F	0.3mm +/-0.1mm
B	2mm +/-1mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	308

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