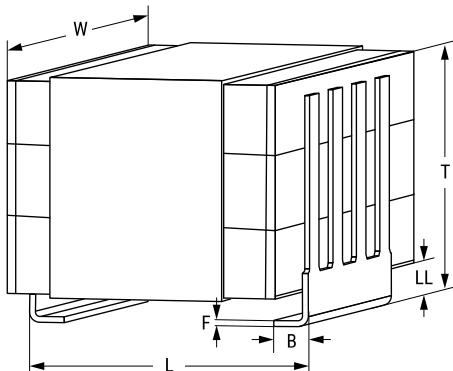


KEMET Part Number: JSNIK4560KB6L0
(SNIK4560KB6L0)

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



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	17.3X21.5X15.3
L	17.3mm MAX
W	21.5mm MAX
T	15.3mm MAX
LL	2mm +/-1mm
F	0.3mm +/-0.1mm
B	2mm +/-1mm

Specifications

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

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	308