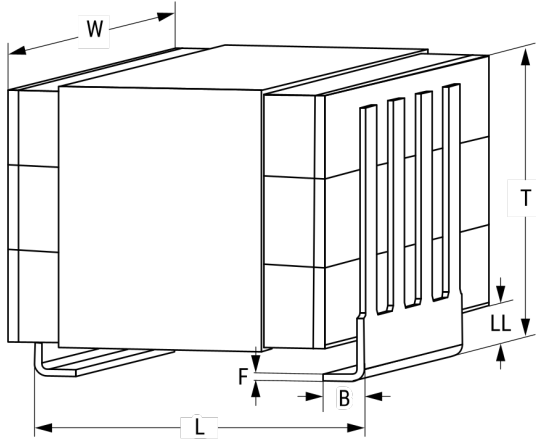


JSNIK4680KB6L0

Aliases (SNIK4680KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 6.8 uF, 10%, 160 VAC, 250 VDC, 105°C, 17.3X21.5X17.8, 17.8mm



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

Dimensions

Chip Size 17.3X21.5X17.8

L 17.3mm MAX

W 21.5mm MAX

T 17.8mm MAX

LL 2mm +/-1mm

F 0.3mm +/-0.1mm

B 2mm +/-1mm

Packaging Specifications

Packaging Tray

Packaging Quantity 308

General Information

Series	JSN
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
RoHS	Yes
Lead	J Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	15 g
Shelf Life	104 Weeks

Specifications

Capacitance	6.8 uF
Capacitance Tolerance	10%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
Dissipation Factor	1% 1kHz
Max dV/dt	40 V/us