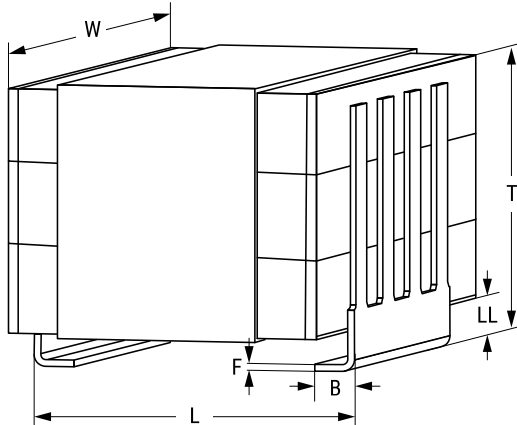


## JSNEK5300KB6L0

Aliases (SNEK5300KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 30 uF, 10%, 100 VDC, 63 VAC, 105°C, 17.8 mm



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

### Dimensions

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

### Specifications

Capacitance	30 uF
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

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