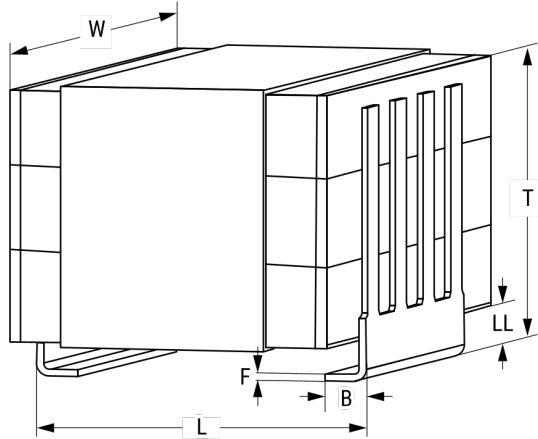


## JSNDJ5820KB6L0

Aliases (SNDJ5820KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 82 uF, 10%, 40 VAC, 63 VDC, 105°C, 17.3X30X17.8, 17.8mm



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

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

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

Specifications	
Capacitance	82 uF
Capacitance Tolerance	10%
Voltage AC	40 VAC
Voltage DC	63 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
Dissipation Factor	1% 1kHz
Max dV/dt	25 V/us

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