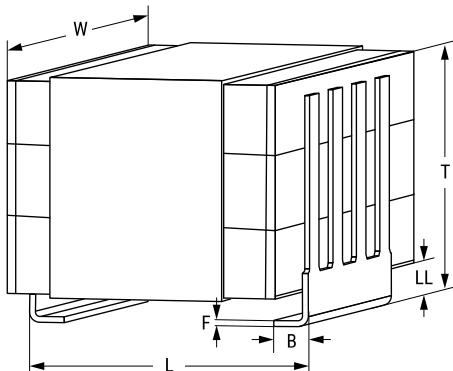


KEMET Part Number: JSNEK5300KB6L0
(SNEK5300KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 30 uF, 10%, 63 VAC, 100 VDC, 105C, 17.3X21.5X17.8, 17.8mm



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	17.3X21.5X17.8
L	17.3mm MAX
W	21.5mm MAX
T	17.8mm MAX
LL	2mm +/-1mm
F	0.3mm +/-0.1mm
B	2mm +/-1mm

Specifications

Capacitance:	30 uF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125C
Rated Temperature:	105C
Dissipation Factor:	1.00% 1kHz
Max dV/dt:	27 V/us

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	308