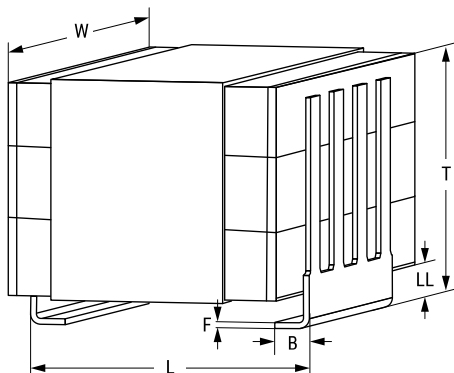


KEMET Part Number: JSNIJ4820KB6L0
(SNIJ4820KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 8.2 uF, 10%, 160 VAC, 250 VDC, 105°C, 17.3X30X16, 16mm



Dimensions

Chip Size	17.3X30X16
L	17.3mm MAX
W	30mm MAX
T	16mm 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
Shelf Life:	104 Weeks

Specifications

Capacitance:	8.2 uF
Capacitance Tolerance:	10%
Voltage AC:	160 VAC
Voltage DC:	250 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	1.00% 1kHz
Max dV/dt:	40 V/us