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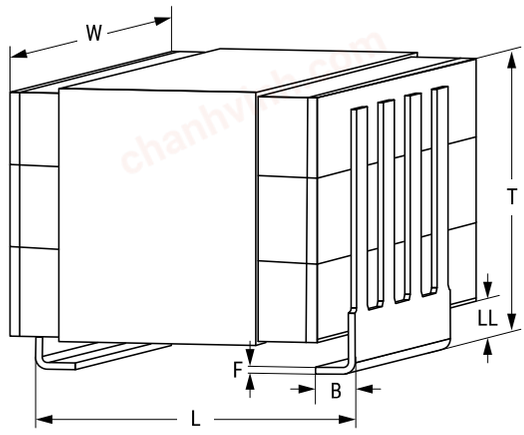
JSNIJ5100KB6L0

Aliases (SNIJ5100KB6L0)

Obsolete

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 10 uF, 10%, 250 VDC, 160 VAC, 105°C, 18.3 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
Typical Component Weight	4.008 g
Miscellaneous	maxK0 = 20000.
Shelf Life	104 Weeks

Dimensions	
L	17.3mm MAX
W	30mm MAX
T	18.3mm MAX
LL	2mm +/-1mm
F	0.3mm +/-0.1mm
B	2mm +/-1mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	252

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

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