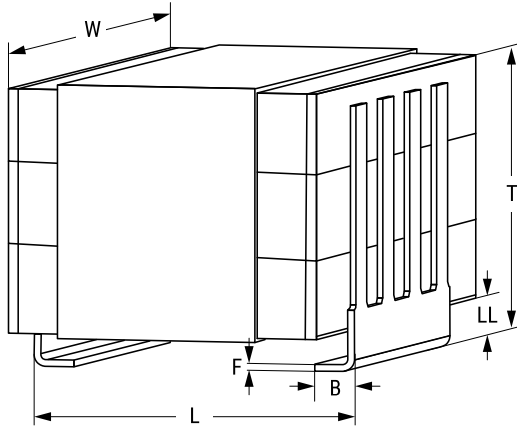


JSNIJ4820KB6LO

Aliases (SNIJ4820KB6LO)

Obsolete

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



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

General Information

Series	JSN
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
RoHS	Yes
Qualifications	AEC-Q200
Typical Component Weight	4.008 g
Shelf Life	104 Weeks

Dimensions

L	17.3mm MAX
W	30mm MAX
T	16mm MAX
F	0.3mm +/-0.1mm
B	2mm +/-1mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	252

Specifications

Capacitance	8.2 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.