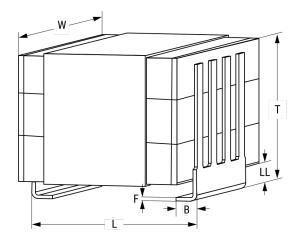


JSNIK4680KB6L0

Aliases (SNIK4680KB6L0)

JSN, Film, Metallized Polyester Stacked, Automotive Grade, 6.8 uF, 10%, 160 VAC, 250 VDC, 105°C, 17.3X21.5X17.8, 17.8mm



Click here for the 3D model.

Dimensions	
Chip Size	17.3X21.5X17.8
L	17.3mm MAX
W	21.5mm MAX
Т	17.8mm MAX
LL	2mm +/-1mm
F	0.3mm +/-0.1mm
В	2mm +/-1mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	308	

General Information	
Series	JSN
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
RoHS	Yes
Lead	J Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	15 g
Shelf Life	104 Weeks

Specifications		
Capacitance	6.8 uF	
Capacitance Tolerance	10%	
Voltage AC	160 VAC	
Voltage DC	250 VDC	
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.