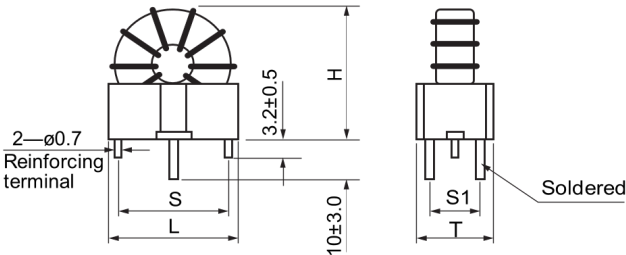


General Information	
Series	SN-JB
Style	Through-Hole
RoHS	Yes
Miscellaneous	20 (K) Temperature Rise Max.
Core	Fe

Specifications	
Inductance	45 uH (0.1MHz)
Current	2 A
Temperature Range	-40/+105°C
DC Resistance	0.07 Ohms



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

Dimensions	
L	18.5mm MAX
T	15.5mm MAX
H	18mm MAX
LL	10mm +/-3mm
S	14mm NOM
S1	13mm NOM
Wire Size	0.6mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	910
Typical Component Weight	7.6 g

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.