



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

General Information

Series	SN-P2
Style	Through-Hole
RoHS	Yes
Miscellaneous	18 (K) Temperature Rise Max.
Core	Fe

Dimensions	
D	14mm MAX
L	17mm MAX
H	9mm MAX
LL	5mm +/-1mm
S	12.7mm MAX
Wire Size	0.55mm

Specifications	
Inductance	25 uH
Inductance Tolerance	MIN
Rated Current	2 A
Temperature Range	-40/+105°C
DC Resistance	0.046 Ohms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	1000
Typical Component Weight	3 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.