



General Information

Series	SN
Style	Through-Hole
Features	Compact Size
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Fe

Specifications

Inductance	12 uH (0.1 MHz)
Current	2 A
Temperature Range	-40/+105°C
DC Resistance	0.048 mOhms

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

Dimensions

D	14mm MAX
H	8mm MAX
LL	20mm +/-2mm
S	6mm
L2	1.5mm MAX
Wire Size	0.55mm

Packaging Specifications

Packaging	Bulk
Typical Component Weight	2.4 g

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