



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

### Dimensions

L	17mm MAX
T	15.5mm MAX
H	12.5mm MAX
LL	4mm MIN
S	8mm +/-0.5mm
SI	7mm +/-0.5mm
Wire Size	0.23mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	1000
Component Weight	3.5 g

### General Information

Series	SU-9H
Style	Through-Hole
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 40 K.
Core	Mn-Zn Ferrite

### Specifications

Voltage AC	250 VAC
Inductance	1000 uH
Current	700 mA
Temperature Range	-25/+125°C
DC Resistance	600 mOhms