



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

### General Information

Series	SU-9VF
Style	Through-Hole
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Mn-Zn Ferrite

### Specifications

Voltage AC	250 VAC
Inductance	3000 uH
Current	500 mA
Temperature Range	-25/+120°C
DC Resistance	1 Ohms

### Dimensions

L	17mm MAX
T	11mm MAX
H	17mm MAX
LL	3mm MIN
S	8mm +/-0.5mm
S1	7mm +/-0.5mm
Wire Size	0.18mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	1000
Typical Component Weight	3.2 g