



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

**General Information**

Series	SC
Style	Through-Hole
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 70 K.
Core	Mn-Zn Ferrite

**Dimensions**

D	34mm MAX
H	23mm MAX
LL	4.5mm +/-1mm
S	22mm
S1	21mm
Wire Size	1mm

**Specifications**

Voltage AC	250 VAC
Inductance	3 mH
Rated Current	7 A
Temperature Range	-40/+120°C
DC Resistance	45 mOhms

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	200
Typical Component Weight	40 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.