



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

#### Dimensions

D	17.5mm MAX
T	14mm MAX
LL	15mm +/-2mm
S	6mm
S1	10mm
Wire Size	0.35mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	1300
Typical Component Weight	6 g

#### General Information

Series	SC-G/GS
Style	Through-Hole
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 40 K.
Core	Mn-Zn Ferrite

#### Specifications

Voltage AC	250 VAC
Inductance	8 mH (100 kHz)
Current	1A
Temperature Range	-40/+105°C
DC Resistance	300 mOhms