



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

General Information

Series	SC-D
Style	Through-Hole
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 60 K.
Core	Ni-Zn Ferrite

Dimensions

D	24mm MAX
T	13.5mm MAX
LL	20mm +/-2mm
S	6mm
Wire Size	0.8mm

Specifications

Voltage AC	250 VAC
Inductance	45 uH
Rated Current	7 A
Temperature Range	-40/+105°C
DC Resistance	20 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	360
Typical Component Weight	9.3 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.