



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

#### General Information

Series	SU-9HD
Style	Through-Hole Bobbin
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 48 K.

#### Dimensions

L	17mm MAX
T	15.5mm MAX
H	12.5mm MAX
LL	3mm MAX
S	8mm +/-0.5mm
S1	7mm +/-0.5mm
Wire Size	0.37mm

#### Packaging Specifications

Packaging	Tray
Typical Component Weight	3 g

#### Specifications

Voltage AC	250 VAC
Inductance	17.99 uH
Rated Current	2.5 A
Temperature Range	-25/+120°C
DC Resistance	0.055 Ohms

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.