



General Information

Series	SCN-XV
Style	Through-Hole
RoHS	Yes
Miscellaneous	Temperature Rise Maximum: 55 K.
Core	Mn-Zn Ferrite

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.77 mH (10 kHz)
Current	17 A
Temperature Range	-40/+150°C
DC Resistance	3.25 Ohms

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

Dimensions

D	43.5mm MAX
T	34.5mm MAX
H	32mm MAX
LL	3.5mm +/-0.5mm
S	25mm MIN
B	32mm MIN
S1	20mm MIN
Wire Size	1.9mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	80
Component Weight	82.8 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.