


**General Information**

Series	SCN-XV
Style	Through-Hole
RoHS	Yes
Qualifications	AEC-Q200
Miscellaneous	Temperature Rise Maximum: 50 K.
Core	Mn-Zn Ferrite

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

**Dimensions**

D	43.5mm MAX
T	34.5mm MAX
H	30mm +1/-0.6mm
LL	3.5mm +/-0.5mm
S	25mm +/-0.5mm
B	32mm MIN
S1	20mm +/-0.5mm
Wire Size	1.7mm

**Specifications**

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Rated Current	14 A
Temperature Range	-40/+150°C
DC Resistance	5.05 Ohms (Per Line)
Inductance Common Mode	1.16 mH
Inductance Differential Mode	7.9 uH

**Packaging Specifications**

Packaging	Tray
Packaging Quantity	80
Typical Component Weight	82.4 g

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