



#### General Information

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

#### Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	2.61 mH (100 kHz)
Current	10 A
Temperature Range	-40/+150°C
DC Resistance	11.1 Ohms (Per Line)

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	1.4mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	80
Typical Component Weight	81.9 g

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