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**General Information**

Series	SC17X
Style	Through-Hole
Features	High Inductance, High Permeability
RoHS	Yes
Miscellaneous	Temperature Rise (K) Maximum: 60.
Core	Nanocrystal

Dimensions	
D	25.5mm MAX
T	18.2mm MAX
H	23.5mm MAX
LL	3.5mm +/-0.5mm
S	14mm MIN
S1	12mm MIN
Wire Size	1mm

Specifications	
Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	1.2 mH
Rated Current	8 A
Temperature Range	-40/+130°C
DC Resistance	16.24 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	252
Typical Component Weight	14.3 g

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