


General Information

Series	SC31X 3PHASE
Style	Through-Hole
Features	High Inductance, High Permeability
RoHS	Yes
Miscellaneous	Temperature Rise (K) Maximum: 65.
Core	Nanocrystal

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

Dimensions	
D	46.5mm MAX
T	32mm MAX
H	42mm MAX
LL	3.5mm +/-0.5mm
S	20mm MIN
S1	25mm MIN
Wire Size	1.2mm

Specifications	
Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	9.74 mH
Rated Current	7 A
Temperature Range	-40/+130°C
DC Resistance	27.19 mOhms

Packaging Specifications	
Packaging	Tray
Packaging Quantity	60
Typical Component Weight	98.8 g

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