


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	1.4mm

Specifications

Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	5.32 mH
Rated Current	10 A
Temperature Range	-40/+130°C
DC Resistance	15 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	60
Typical Component Weight	98 g

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