


General Information

Series	SC56X 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	82mm MAX
T	58mm MAX
H	75mm MAX
LL	4.5mm +/-1.5mm
S	32mm MIN
S1	40mm MIN

Specifications

Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	1.72 mH
Rated Current	40 A
Temperature Range	-40/+130°C
DC Resistance	1.84 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	18
Typical Component Weight	413 g

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