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General Information

Series	SC31X
Style	Through-Hole
Features	High Inductance, High Permeability
RoHS	Yes
Miscellaneous	Temperature Rise (K) Maximum: 45.
Core	Mn-Zn Ferrite

Dimensions

D	40mm MAX
T	31mm MAX
H	42mm MAX
LL	3.5mm +/-0.5mm
S	18mm MIN
S1	22mm MIN
Wire Size	1.3mm

Specifications

Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	7.51 mH
Rated Current	7.5 A
Temperature Range	-40/+130°C
DC Resistance	31.93 mOhms

Packaging Specifications

Packaging	Tray
Packaging Quantity	60
Typical Component Weight	90.1g

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