



General Information

Series	SCF-X 3PHASE
Style	Through-Hole
Features	High Impedance, Space Saving
RoHS	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 65K.
Core	Nanocrystal

Specifications

Voltage AC	500 VAC
Voltage DC	500 VDC
Inductance	0.66 mH (100 kHz)
Current	50 A
Temperature Range	-40/+130°C
DC Resistance	0.96 mOhms

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

Dimensions

D	63mm MAX
T	45mm MAX
H	61mm MAX
LL	5.1mm +/-1.5mm
S	25mm NOM
S1	35mm NOM
Wire Size	2.4 x 2 Parallel

Packaging Specifications

Packaging	Tray
Packaging Quantity	27
Typical Component Weight	216 g