



General Information

Series	SCF-XV
Style	Through-Hole
Features	High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 50 K.
Core	Nanocrystal

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	0.22 mH
Current	35 A
Temperature Range	-40/+150°C
DC Resistance	0.7 mOhms

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

Dimensions

D	37.5mm MAX
T	33mm MAX
H	26.5mm MAX
LL	3.5mm +/-0.5mm
S	20.5mm NOM
S1	24.5mm NOM
Wire Size	2.4mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	120
Component Weight	46.8 g

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