



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: 40 K
Core	Nanocrystal

Specifications

Voltage AC	1000 VAC/VDC
Voltage DC	1000 VDC
Inductance	3.2 mH
Current	12 A
Temperature Range	-40/+150°C
DC Resistance	6.45 mOhms

Dimensions

D	41.5mm MAX
T	37.7mm MAX
H	22.9mm MAX
LL	3.5mm +/-0.5mm
S	22.5mm NOM
S1	28.5mm NOM
Wire Size	1.6mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	80
Component Weight	50.2 g

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