



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

### Dimensions

D	53mm MAX
H	31mm +1/-0.6mm
LL	4.5mm +/-0.5mm
Wire Size	1.7mm
BD	51mm +/-0.5mm
BT	50mm +/-0.5mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	48
Typical Component Weight	119.8 g

### General Information

Series	SC39XV-S
Style	Through-Hole
Features	High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
Notes	Lead Spacing (S/SI) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 45 K.
Core	Nanocrystal

### Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	3 mH (100 kHz)
Inductance Tolerance	-30/+50%
Current	15 A
Temperature Range	-40/+150°C
DC Resistance	5.45 mOhms

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