



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

Dimensions

D	53mm MAX
H	31mm +1/-0.6mm
LL	4.5mm +/-0.5mm
Wire Size	1.6mm
BD	51mm +/-0.5mm
BT	50mm +/-0.5mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	48
Typical Component Weight	124.8 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	4.9 mH (100 kHz)
Inductance Tolerance	-30/+50%
Current	14 A
Temperature Range	-40/+150°C
DC Resistance	7.87 mOhms