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General Information	
Series	SC39XV-Z
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	3.6 mH (100 kHz)
Inductance Tolerance	-30/+50%
Current	20 A
Temperature Range	-40/+150°C
DC Resistance	4.14 mOhms (N1), 11.96 mOhms (P1,P2,P3)

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

Packaging Specifications	
Packaging	Tray
Packaging Quantity	48
Typical Component Weight	127.5 g

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