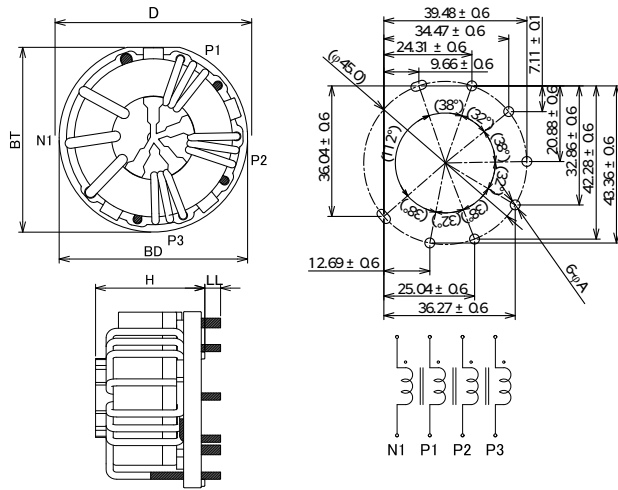




Click [here](#) for the 3D model.

General Information

Series	SC39XV-Z
Style	Through-Hole
Features	High Impedance, High Rated Voltage
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Notes	Lead Spacing (S/S1) Are For Reference Only.
Miscellaneous	Temperature Rise Maximum: 50 K.
Core	Mn-Zn Ferrite

Specifications

Voltage AC	1000 VAC
Voltage DC	1000 VDC
Inductance	1.31 mH
Inductance Tolerance	35%
Rated Current	24 A
Temperature Range	-40/+120°C
DC Resistance	2.96 mOhms (N1), 8.57 mOhms (P1,P2,P3)

Dimensions

D	53mm MAX
H	31mm +/-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	118.1 g

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