



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

General Information

| | |
|----------------|---|
| Series | SC39XV-S |
| 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 |

Dimensions

| | |
|-----------|-----------------|
| D | 53mm MAX |
| H | 31mm +/- 0.6mm |
| LL | 4.5mm +/- 0.5mm |
| Wire Size | 1.9mm |
| BD | 51mm +/- 0.5mm |
| BT | 50mm +/- 0.5mm |

Packaging Specifications

| | |
|--------------------------|---------|
| Packaging | Tray |
| Packaging Quantity | 48 |
| Typical Component Weight | 112.8 g |

Specifications

| | |
|----------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 0.6 mH |
| Inductance Tolerance | 30% |
| Rated Current | 19 A |
| Temperature Range | -40/+150°C |
| DC Resistance | 3.69 mOhms |

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