



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

General Information

| | |
|----------------|---|
| Series | SC19XV |
| Style | Through-Hole |
| Features | High Rated Voltage |
| RoHS | Yes |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Notes | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 45 K. |
| Core | Nanocrystal |

Dimensions

| | |
|-----------|------------------|
| D | 27mm MAX |
| T | 27mm MAX |
| H | 17.9mm +1/-0.6mm |
| LL | 3.5mm +/-0.5mm |
| S | 17mm +/-0.5mm |
| S1 | 19mm +/-0.5mm |
| Wire Size | 1.3mm |
| BD | 24.2mm +/-0.5mm |
| BT | 26.45mm +/-0.5mm |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 0.44 mH |
| Rated Current | 15 A |
| Temperature Range | -40/+150°C |
| DC Resistance | 3.01 mOhms |

Packaging Specifications

| | |
|--------------------------|--------|
| Packaging | Tray |
| Packaging Quantity | 150 |
| Typical Component Weight | 16.8 g |

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