



General Information

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|----------------|---|
| Series | SCR-XV |
| Style | Through-Hole |
| Features | High Impedance, High Rated Voltage |
| RoHS | Yes |
| Qualifications | AEC-Q200 |
| Notes | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum:60K. |
| Core | Mn-Zn Ferrite |

Specifications

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|-------------------|------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 1.06 mH |
| Current | 27 A |
| Temperature Range | -40/+120°C |
| DC Resistance | 2.44 mOhms |

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

Dimensions

| | |
|----|----------------|
| D | 53mm MAX |
| H | 33mm MAX |
| LL | 4.5mm +/-0.5mm |
| S | 45mm NOM |

Packaging Specifications

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|--------------------|------|
| Packaging | Tray |
| Packaging Quantity | 48 |
| Component Weight | 53 g |

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