



General Information

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|---------------|---------------------------------|
| Series | SCN-XV |
| Style | Through-Hole |
| RoHS | Yes |
| Miscellaneous | Temperature Rise Maximum: 50 K. |
| Core | Mn-Zn Ferrite |

Specifications

| | |
|-------------------|------------------|
| Voltage AC | 1000 VAC |
| Voltage DC | 1000 VDC |
| Inductance | 0.86 mH (10 kHz) |
| Current | 13 A |
| Temperature Range | -40/+150°C |
| DC Resistance | 4.85 Ohms |

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

Dimensions

| | |
|-----------|----------------|
| D | 43.5mm MAX |
| T | 34.5mm MAX |
| H | 22.5mm MAX |
| LL | 3.5mm +/-0.5mm |
| S | 25mm MIN |
| B | 32mm MIN |
| S1 | 20mm MIN |
| Wire Size | 1.6mm |

Packaging Specifications

| | |
|--------------------|--------|
| Packaging | Tray |
| Packaging Quantity | 100 |
| Component Weight | 50.5 g |

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