



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

General Information

| | |
|---------------|------------------------------|
| Series | SCR31 |
| Style | Through-Hole |
| Features | High Impedance, Space Saving |
| RoHS | Yes |
| Miscellaneous | 79 (K) Temperature Rise Max. |
| Core | Mn-Zn Ferrite |

Dimensions

| | |
|-----------|------------|
| D | 48mm MAX |
| T | 42mm MAX |
| H | 35mm MAX |
| LL | 4mm +/-1mm |
| S | 17mm NOM |
| S1 | 30mm NOM |
| Wire Size | 1.9mm |

Packaging Specifications

| | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 80 |
| Typical Component Weight | 87 g |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 500 VAC |
| Inductance | 1700 uH |
| Rated Current | 20 A |
| Temperature Range | -40/+120°C |
| DC Resistance | 6.3 mOhms |

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