



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

### General Information

|               |   |
|---------------|---|
| Series        | SCR38                                       |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 45 K.             |
| Core          | Mn-Zn Ferrite                               |

### Dimensions

|           |            |
|-----------|------------|
| D         | 55mm MAX   |
| T         | 55mm MAX   |
| H         | 35mm MAX   |
| LL        | 4mm +/-1mm |
| S         | 26mm NOM   |
| S1        | 35mm NOM   |
| Wire Size | 2.3mm      |

### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 500 VAC    |
| Inductance        | 1 mH       |
| Rated Current     | 20 A       |
| Temperature Range | -40/+120°C |
| DC Resistance     | 3.4 mOhms  |

### Packaging Specifications

|                          |         |
|--------------------------|---------|
| Packaging                | Tray    |
| Packaging Quantity       | 48      |
| Typical Component Weight | 113.1 g |

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