



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: 68 K.             |
| Core          | Mn-Zn Ferrite                               |

## Dimensions

|           |                    |
|-----------|--------------------|
| D         | 54.5mm MAX         |
| T         | 54.5mm MAX         |
| H         | 32.5mm MAX         |
| LL        | 7mm +/-3mm         |
| S         | 22mm NOM           |
| S1        | 40mm NOM           |
| Wire Size | 1.8mm x 2 Parallel |

## Packaging Specifications

|                          |         |
|--------------------------|---------|
| Packaging                | Tray    |
| Packaging Quantity       | 48      |
| Typical Component Weight | 118.4 g |

## Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 500 VAC    |
| Inductance        | 0.85 mH    |
| Rated Current     | 35 A       |
| Temperature Range | -40/+120°C |
| DC Resistance     | 2.7 mOhms  |

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