



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

#### Dimensions

|           |            |
|-----------|------------|
| D         | 70mm MAX   |
| T         | 70mm MAX   |
| H         | 38mm MAX   |
| LL        | 6mm +/-2mm |
| S         | 44mm NOM   |
| S1        | 32mm NOM   |
| Wire Size | 1.9mm x 3P |

#### Packaging Specifications

|                          |       |
|--------------------------|-------|
| Packaging                | Tray  |
| Packaging Quantity       | 36    |
| Typical Component Weight | 230 g |

#### General Information

|               |   |
|---------------|---|
| Series        | SCR47                                       |
| Style         | Through-Hole                                |
| RoHS          | Yes   |
| Notes         | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 50 K.             |
| Core          | Mn-Zn Ferrite                               |

#### Specifications

|                   |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Inductance        | 0.8 mH     |
| Current           | 40 A       |
| Temperature Range | -40/+120°C |
| DC Resistance     | 1.8 mOhms  |