



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

#### General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SN                              |
| Style         | Through-Hole                    |
| Features      | Compact Size                    |
| RoHS          | Yes                             |
| Miscellaneous | Temperature Rise Maximum: 65 K. |
| Core          | Fe                              |

#### Dimensions

|           |              |
|-----------|--------------|
| D         | 45mm MAX     |
| H         | 38mm MAX     |
| LL        | 5mm +/-1.5mm |
| S         | 38mm         |
| L2        | 1.5mm MAX    |
| Wire Size | 2.1mm        |

#### Packaging Specifications

|                          |         |
|--------------------------|---------|
| Packaging                | Bulk    |
| Typical Component Weight | 153.7 g |

#### Specifications

|                   |             |
|-------------------|-------------|
| Inductance        | 120 uH      |
| Rated Current     | 20 A        |
| Temperature Range | -40/+105°C  |
| DC Resistance     | 0.018 mOhms |

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