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**General Information**

|               |                                 |
|---------------|---------------------------------|
| Series        | SCR-H                           |
| Style         | Through-Hole                    |
| Features      | High Impedance, Space Saving    |
| RoHS          | Yes                             |
| Miscellaneous | Temperature Rise Maximum: 60 K. |
| Core          | Mn-Zn Ferrite                   |

| Dimensions |            |
|------------|------------|
| D          | 37.5mm MAX |
| T          | 38.5mm MAX |
| H          | 15mm MAX   |
| LL         | 4mm +/-1mm |
| S          | 11mm NOM   |
| S1         | 34mm NOM   |
| Wire Size  | 0.8mm      |

| Specifications    |            |
|-------------------|------------|
| Voltage AC        | 250 VAC    |
| Voltage DC        | 250 VDC    |
| Inductance        | 8.05 mH    |
| Rated Current     | 4.5 A      |
| Temperature Range | -40/+120°C |
| DC Resistance     | 63.6 mOhms |

| Packaging Specifications |        |
|--------------------------|--------|
| Packaging                | Tray   |
| Packaging Quantity       | 125    |
| Typical Component Weight | 31.6 g |

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