



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

## General Information

|               |                                 |
|---------------|---------------------------------|
| Series        | SSHB21H                         |
| Style         | Through-Hole                    |
| RoHS          | Yes                             |
| Notes         | Marking: R05 Lot No.            |
| Miscellaneous | Temperature Rise Maximum: 60 K. |
| Core          | Mn-Zn Ferrite                   |

## Specifications

|                              |                               |
|------------------------------|-------------------------------|
| Voltage AC                   | 250 VAC, 320 VAC (IEC60664-1) |
| Rated Current                | 500 mA                        |
| Temperature Range            | -40/+120°C                    |
| DC Resistance                | 2.1 Ohms (Per Line)           |
| Inductance Common Mode       | 110 mH                        |
| Inductance Differential Mode | 1496 uH                       |

## Dimensions

|           |                |
|-----------|----------------|
| L         | 26mm MAX       |
| T         | 23mm MAX       |
| H         | 15.5mm MAX     |
| LL        | 3.5mm +/-0.5mm |
| S         | 21mm +/-0.5mm  |
| S1        | 15mm NOM       |
| Wire Size | 0.23mm         |
| F         | 0.8mm NOM      |

## Packaging Specifications

|                          |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 360  |
| Typical Component Weight | 14 g |

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