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**General Information**

|               |                                 |
|---------------|---------------------------------|
| Series        | SSHB10HS                        |
| Style         | Through-Hole                    |
| RoHS          | Yes                             |
| Notes         | Marking: R05 Lot No.            |
| Miscellaneous | Temperature Rise Maximum: 50 K. |
| Core          | Mn-Zn Ferrite                   |

**Specifications**

|                   |                               |
|-------------------|-------------------------------|
| Voltage AC        | 250 VAC, 320 VAC (IEC60664-1) |
| Inductance        | 41.5 mH (10 kHz)              |
| Current           | 500 mA                        |
| Temperature Range | -40/+120°C                    |
| DC Resistance     | 1.55 Ohms                     |

**Dimensions**

|           |                |
|-----------|----------------|
| L         | 22mm MAX       |
| T         | 17mm MAX       |
| H         | 15.5mm MAX     |
| LL        | 3.5mm +/-0.5mm |
| S         | 13mm +/-0.5mm  |
| S1        | 10mm NOM       |
| Wire Size | 0.23mm         |

**Packaging Specifications**

|                    |      |
|--------------------|------|
| Packaging          | Tray |
| Packaging Quantity | 300  |
| Component Weight   | 10 g |

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