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**General Information**

|               |                                             |
|---------------|---------------------------------------------|
| Series        | SC-J                                        |
| 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        | 2 mH (100 kHz) |
| Current           | 4 A            |
| Temperature Range | -40/+120°C     |
| DC Resistance     | 50 mOhms       |

**Dimensions**

|           |            |
|-----------|------------|
| D         | 25mm MAX   |
| T         | 20mm MAX   |
| H         | 27mm MAX   |
| LL        | 5mm +/-2mm |
| S         | 10mm NOM   |
| S1        | 15mm NOM   |
| Wire Size | 0.8mm      |

**Packaging Specifications**

|                          |        |
|--------------------------|--------|
| Packaging                | Tray   |
| Packaging Quantity       | 400    |
| Typical Component Weight | 20.4 g |

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