



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

Dimensions

| | |
|-----------|----------------|
| D | 16mm MAX |
| T | 12mm MAX |
| H | 16mm MAX |
| LL | 3.1mm +/-0.5mm |
| S | 6mm NOM |
| S1 | 10mm NOM |
| Wire Size | 0.45mm |

Packaging Specifications

| | |
|--------------------|------|
| Packaging | Tray |
| Packaging Quantity | 1080 |
| Component Weight | 5 g |

General Information

| | |
|---------------|---|
| Series | SCF-J/JH |
| Style | Through-Hole |
| Features | High Impedance, Space Saving |
| RoHS | Yes |
| Notes | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 70 K. |
| Core | Nanocrystal |

Specifications

| | |
|-------------------|------------------|
| Voltage AC | 250 VAC |
| Inductance | 11.9 mH (10 kHz) |
| Current | 2.5 A |
| Temperature Range | -25/+120°C |
| DC Resistance | 82.6 mOhms |