



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

General Information

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|---------------|---|
| Series | SCF Three Phase |
| Style | Through-Hole |
| Features | High Impedance, Space Saving |
| RoHS | Yes |
| Notes | Lead Spacing (S/S1) Are For Reference Only. |
| Miscellaneous | Temperature Rise Maximum: 82 K. |
| Core | Nanocrystal |

Dimensions

| | |
|-----------|------------|
| D | 46.5mm MAX |
| T | 32mm MAX |
| H | 44mm MAX |
| LL | 5mm +/-1mm |
| S | 20mm NOM |
| S1 | 25mm NOM |
| Wire Size | 1.7mm |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 500 VAC |
| Inductance | 1.5 mH |
| Rated Current | 18 A |
| Temperature Range | -25/+120°C |
| DC Resistance | 6.5 mOhms |

Packaging Specifications

| | |
|--------------------------|--------|
| Packaging | Tray |
| Packaging Quantity | 60 |
| Typical Component Weight | 82.4 g |

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