



General Information

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| Series | SC56X 3PHASE |
| Style | Through-Hole |
| Features | High Inductance, High Permeability |
| RoHS | Yes |
| Miscellaneous | Temperature Rise (K) Reference: 65. |
| Core | Nanocrystal |

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

Dimensions

| | |
|----|----------------|
| D | 80mm MAX |
| H | 45mm MAX |
| LL | 4.5mm +/-1.5mm |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Voltage DC | 320 VDC |
| Inductance | 0.34 mH |
| Rated Current | 80 A |
| Temperature Range | -40/+130°C |
| DC Resistance | 0.55 mOhms |

Packaging Specifications

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|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 18 |
| Typical Component Weight | 338 g |

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