



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

General Information

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|---------------|-------------------------------------|
| Series | SC47X 3PHASE |
| Style | Through-Hole |
| Features | High Inductance, High Permeability |
| RoHS | Yes |
| Miscellaneous | Temperature Rise (K) Reference: 70. |
| Core | Nanocrystal |

Dimensions

| | |
|----|----------------|
| D | 70mm MAX |
| H | 38mm MAX |
| LL | 4.5mm +/-1.5mm |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 27 |
| Typical Component Weight | 234 g |

Specifications

| | |
|-------------------|------------|
| Voltage AC | 250 VAC |
| Voltage DC | 320 VDC |
| Inductance | 1.3 mH |
| Rated Current | 40 A |
| Temperature Range | -40/+130°C |
| DC Resistance | 1.53 mOhms |

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