



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

General Information

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|---------------|--|
| Series | PHBC |
| Style | Through-Hole |
| Features | Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution |
| RoHS | Yes |
| Miscellaneous | 65 (K) Temperature Rise Max. |
| Core | Fe-Ni |

Dimensions

| | |
|-----------|------------|
| D | 50.5mm MAX |
| L | 50.5mm MAX |
| T | 26.5mm MAX |
| LL | 9mm +/-3mm |
| S | 19mm NOM |
| Wire Size | 2mm |

Packaging Specifications

| | |
|--------------------------|-------|
| Packaging | Tray |
| Packaging Quantity | 60 |
| Typical Component Weight | 149 g |

Specifications

| | |
|----------------------|------------|
| Inductance | 219 uH |
| Inductance Tolerance | 20% |
| Rated Current | 15 A |
| Temperature Range | -40/+125°C |
| DC Resistance | 19.5 mOhms |

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