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» [BGA Heat Sinks](#)

10-53350195-C1-R0G

Straight Fin Heat Sink w/ maxiGRIP

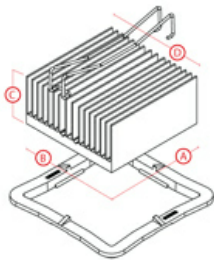
RoHS: compliant



Features

Maxigrip tool

- High aspect ratio, straight fin heat sinks that are ideal for compact PCB environments
- maxiGRIP™ attachment applies steady, even pressure to the component and does not require holes in the PCB
- Meets Telcordia GR-63-Core Office Vibration; ETSI 300 019 Transportation Vibration; and MIL-STD-810 Shock and Unpackaged Drop Testing standards
- Comes preassembled with high performance, phase changing, thermal interface material

**Width:** 35.00**Length:** 35.00**Height:** 19.50**Base Thickness:** 0.00**Fin Thickness:** Length 0.00, Width 0.00**# of Fins:** Length 0, Width 0**Fin Tip to Tip:** 0.00**Finish:** Black Anodize

Thermal Performance

Natural Convection: 3.80

(based on a heatsink temperature rise of 75°C above ambient)

Forced convection: 2.20

based on fully ducted airflow entering at 1.0 m/s (197 LFM).

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