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## 2-1542000-8 Product Details



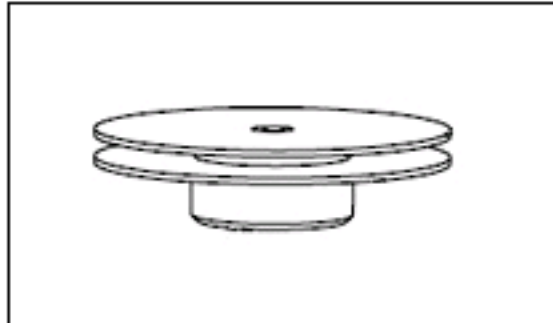
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**2-1542000-8**

TE Internal Number: 2-1542000-8

**Active**

### Heat Sink Assemblies



[Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Heat Sink
- BGA
- Package Size = 21 [.827] mm [in]
- For Use With BGA Semiconductor Packages
- Power Air Velocity Thermal Resistance

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### Documentation & Additional Information

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#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- [Product Type](#) = Heat Sink
- [Device Type](#) = BGA
- [Heat Sink Type](#) = 2 Fin Radial
- [Finish](#) = Black Anodize

#### Dimensions:

- [Diameter \(mm \[in\]\)](#) = 34.92 [1.375]
- [Height \(mm \[in\]\)](#) = 8.43 [0.332]

#### Body Features:

- [Package Size \(mm \[in\]\)](#) = 21 [.827]
- [Material](#) = Aluminum

#### Housing Features:

- [UL Flammability Rating](#) = UL 94V-0

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Converted to comply with RoHS directive

#### Conditions for Usage:

- [For Use With](#) = BGA Semiconductor Packages

#### Other:

- [Brand](#) = TE Connectivity
- [Line](#) = ChipCoolers

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