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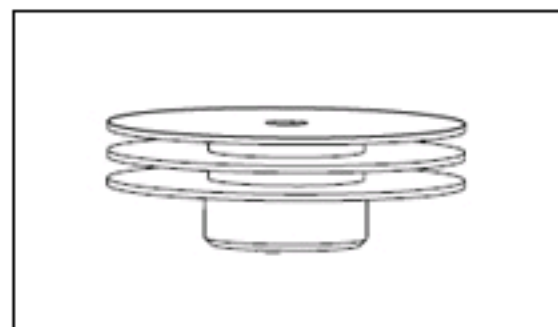
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## 4-1542004-4 Product Details

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**4-1542004-4**

TE Internal Number: 4-1542004-4

**Active**

### Heat Sink Assemblies



Always EU RoHS/ELV Compliant (Statement of Compliance)

#### Product Highlights:

- Heat Sink
- BGA
- Package Size = 25 [.985] mm [in]
- For Use With BGA Semiconductor Packages
- Power Air Velocity Thermal Resistance

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### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- [25mm HEATSINK ASSEMBLY \(HTS754-U\) \(PDF, English\)](#)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

#### Additional Information:

- [Product Line Information](#)

#### Additional Product Images:

- [Line Drawing](#)
- [Thermal Resistance Chart](#)

#### Related Products:

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

#### Product Type Features:

- [Product Type](#) = Heat Sink
- [Device Type](#) = BGA
- [Heat Sink Type](#) = 3 Fin Radial
- [Finish](#) = Black Anodize

#### Dimensions:

- [Diameter \(mm \[in\]\)](#) = 44.50 [1.750]
- [Height \(mm \[in\]\)](#) = 11.23 [0.442]

#### Body Features:

- [Package Size \(mm \[in\]\)](#) = 25 [.985]
- [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](#) = Always was RoHS compliant

#### Conditions for Usage:

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

#### Other:

- [Brand](#) = TE Connectivity
- [Line](#) = ChipCoolers
- [Comment](#) = Heat sink assembly includes Four Leg Standard Clip, Part Number 1542026-1.; Mounting clip does not increase overall heat sink height.

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