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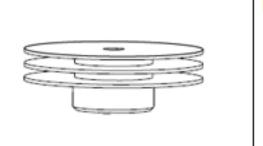


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1542004-3 Product Details



1542004-3

TE Internal Number: 1542004-3

Active

Heat Sink Assemblies



Converted to 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

View all Features









Documentation & Additional Information

Product Drawings:

25mm HEATSINK ASSEMBLY (HTS703-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

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 = 3 Fin Radial
- Finish = Black Anodize

Dimensions:

- Diameter (mm [in]) = 25.40 [1.000]
- Height (mm [in]) = 11.23 [0.442]

Body Features:

- Package Size (mm [in]) = 25 [.985]
- Material = Aluminum

Housing Features:

List all Documents

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
- 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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