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 Always EU RoHS/ELV Compliant (Statement of Compliance)

- Heat Sink
- BGA
- Package Size = 23 [.906] mm [in]
- For Use With BGA Semiconductor Packages
- Power Air Velocity Thermal Resistance

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Product Drawings:

- None Available

- None Available

- None Available

- None Available

- None Available

- None Available

- Product Line Information

- Line Drawing
- Thermal Resistance Chart

- Tooling

Product Type Features:

- Product Type = Heat Sink
- Device Type = BGA
- For Use With = BGA Semiconductor Packages
- Finish = Black Anodize
- Material = Aluminum
- Comment = Mounting clip does not increase overall heat sink height.; Heat sink assembly includes Two Leg Clip, Part Number 1542393-1.

- Heat Sink Type = 4 Fin Radial

- Height (mm [in]) = 15.87 [0.625]

- Package Size (mm [in]) = 23 [.906]
- Flammability Rating = UL 94V-0

- Diameter (mm [in]) = 50.80 [2.000]

- 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

- Brand = Tyco Electronics
- Line = ChipCoolers

When Power (W) is:	And Air Velocity is:	Thermal Resistance (°C) is:
5.0	0 LFM	12.34
5.0	200 LFM	5.26
5.0	400 LFM	3.51
5.0	600 LFM	2.91
10.0	0 LFM	11.12
10.0	200 LFM	5.16
10.0	400 LFM	3.52
10.0	600 LFM	2.81
15.0	0 LFM	10.21
15.0	200 LFM	5.14
15.0	400 LFM	3.52
15.0	600 LFM	2.84