

1-1735447-6 Product Details

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High Performance Interconnects (HPI)

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

Product Highlights:

- Connector
- Housing
- Connector Style = Receptacle
- Contact Type = Socket
- Housing Color = Natural

[View all Features](#)

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TE Internal Number: 1-1735447-6

 [Active](#)

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Documentation & Additional Information

Product Drawings:

- [HPI 2.0 RECEPTACLE HOUSING WITH LATCH](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [HPI CONNECTOR, 2.0MM PITCH, LOCKING TYPE](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)
- [Mating Products \(1\)](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Housing

Body Features:

- [Number of Positions](#) = 16
- [Centerline \(mm \[in\]\)](#) = 2.00 [0.079]
- [Number of Rows](#) = Single
- Locking Interface = With

Contact Features:

- Contact Type = Socket

Housing Features:

- Connector Style = Receptacle
- [Housing Color](#) = Natural
- UL Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic - GF

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

Other:

- Brand = Tyco Electronics

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