

5353185-5 Product Details



5353185-5

TE Internal Number: 5353185-5

 [Active](#)

 [View 3D PDF](#)

0.6mm Free Height

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

Product Highlights:

- Connector
- Connector Style = Plug
- Family Name = Free Height
- .60 mm Centerline
- 70 Positions

[View all Features](#)

Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [View Mating Products \(5\)](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

 [Add to My Part List](#) |  [Request Sample](#) |  [Find Similar Products](#) |  [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [EMBOSS ASSY FH 0.6BTB CONNECTOR PLUG 6H STD TYPE \(PDF, Japanese\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- [AMP FH 0.6mm Pitch Board-to-Board Connector \(PDF, English\)](#)

Instruction Sheets:

- None Available

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

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

Related Products:

- [Tooling](#)
- [Mating Products \(5\)](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Connector
- PCB Mounting Orientation = Vertical
- [Keyed](#) = Yes
- Industry Application = Board-to-Board (Personal Systems/Computers)

Dimensions:

- [Board-to-Board Stack Height \(mm \[in\]\)](#) = 6.00 [0.236]

Body Features:

- [Centerline \(mm \[in\]\)](#) = 0.60 [0.024]
- [Number of Positions](#) = 70
- [Locating Post\(s\)](#) = With

Contact Features:

- Family Name = Free Height
- [Contact Layout](#) = In-Line
- Contact Base Material = Copper Alloy
- Preloaded = Yes
- [Contact Plating, Mating Area, Material](#) = Gold (8)

Housing Features:

- Connector Style = Plug

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- [Packaging Method](#) = Tape & Reel

Product Availability:

- Region = Americas

Other:

- Industry = Consumer-PC
- Brand = AMP

Corporate Information

[Who We Are](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

Enter your email address

