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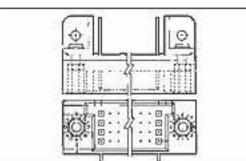
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# 533286-1 Product Details



533286-1

AMP-HDI (Four Beam) & TBC (Twin Beam) Connectors

5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant

Alternates/Statement of Compliance)

About TE

#### Product Highlights:

- Connector
- Plug
- 100 Positions PCB Mount Style = Through Hole
- PCB Mounting Orientation = Right Angle

View all Features

TE Internal Number: 533286-1 Active View 3D PDF







#### **Documentation & Additional Information**

#### Product Drawings:

ASSY, HDI, 4 ROW, RIGHT ANGLE PIN 3.05 [.120] LONG SOLD... (PDF, English)

#### Catalog Pages/Data Sheets:

None Available

### Product Specifications:

· Connector, Interconnect, High Density (PDF, English)

#### Application Specifications:

· AMP-HDI Connectors (PDF, English)

#### Instruction Sheets:

None Available

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

- 2D Drawing (DXF, Version S)
- 3D Model (IGES, Version S)
- 3D Model (STEP, Version S)

# Additional Information:

Product Line Information

#### Related Products:

- Tooling
- · Connectors (3)

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

# Product Type Features:

- Product Type = Connector
- Gender = Plug

Termination Features:

- PCB Mount Style = Through Hole
- PCB Mounting Orientation = Right Angle
- Make First / Break Last = No
- PCB Mount Retention = Without

Solder Tail Contact Plating = Tin

# **Housing Features:**

List all Documents

- . Mating Alignment = Without
- Housing Material = PPS
- Housing Color = Brown
- · Housing Material Temperature = High

# Configuration Features:

· Center Guide = Without

## **Industry Standards:**

- Government/Industry Qualification = No
- RoHS/ELV Compliance = ELV compliant, 5 of 6 Compliant
- Lead Free Solder Processes = Not suitable for lead free processing

# Other:

Brand = AMP

# **Body Features:**

- Number of Positions = 100
- Number of Rows = 4
- Centerline (mm [in]) = 2.54 [0.100]

## **Contact Features:**

- Contact Configuration = Four-Beam
- Contact Plating, Mating Area, Material = Gold (30)

Termination Post Length (mm [in]) = 3.05 [0.120]

- Contact Base Material = Phosphor Bronze
- Underplate Material = Nickel

Corporate Information

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About TE