

## 3-1634219-2 Product Details

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### 3-1634219-2

TE Part Number: 3-1634219-2

Active

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### Standard Board Mount Connectors

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

#### Product Highlights:

- Number of Positions = 15
- Plug
- PCB Mount Angle = Vertical
- Product Series = HD 20
- With Mating Connector Lock

[View all Features](#) | [Find Similar Products](#)

### Quick Links

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- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
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### Documentation & Additional Information

#### Product Drawings:

- [D-SUB HD20, VERTICAL, 15P PLUG CONNECTOR](#) (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](#)

#### Additional Product Images:

- [Product Photo](#)

#### Related Products:

- [Tooling](#)

[List all Documents](#)

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

#### Product Type Features:

- [Number of Positions](#) = 15
- [Gender](#) = Plug
- [PCB Mount Angle](#) = Vertical
- [Product Series](#) = HD 20
- [Mating Connector Lock](#) = With
- [Mating Connector Lock Type](#) = Female Screwlocks, 4-40 UNC
- [PCB Retention Feature](#) = Yes
- [Shell Type](#) = Full Metal
- [Shell Size](#) = 2
- [PCB Thickness \(in \[mm\]\)](#) = 0.063 [1.60]
- [Grounding Indents](#) = With
- [Grounding Straps](#) = Without
- [PCB Mount Style](#) = Thru Hole
- [Color Code](#) = None
- Sealed = No
- Color = Black
- Shell Material = Steel

#### Mechanical Attachment:

- [Panel Attachment](#) = Without

#### Termination Related Features:

- [Grounding Clips](#) = Without
- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 4.00 [0.157]
- [Solder Tail Contact Plating](#) = Bright Tin over Copper

#### Body Related Features:

- [PCB Retention Method](#) = Boardlock(s)
- Shell Plating = Tin

#### Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (15)
- Contact Material = Brass
- Approved Standards = UL E28476

#### Housing Related Features:

- Housing Flammability Rating = UL 94V-0
- Housing Material = Thermoplastic

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Operation/Application:

- Application = Economical

#### Other:

- Brand = AMP