

## 1734044-1 Product Details



1734044-1

TE Internal Number: 1734044-1

 [Active](#)

### 2.16 [.085] PCB Connectors & Cable Assemblies

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

#### Product Highlights:

- Connector
- Connector Style = Receptacle
- 2.16 mm Centerline
- CHAMP Product Line
- 36 Positions

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### Documentation & Additional Information

#### Product Drawings:

- [RCPT. ASS'Y, 36P RIGHT ANGLE, CENTRONICS.](#) (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](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Connector
- Product Line = CHAMP
- [PCB Mount Style](#) = Right Angle
- [Orientation](#) = Standard
- [Profile](#) = Standard
- Mating Connector Lock = With
- Mating Connector Lock Type = Bail Lock, Screw, Round Head, UNC 4/40
- [PCB Mount Retention](#) = With
- [Grounded](#) = No
- Color = Black
- Shield Material = Steel

#### Mechanical Attachment:

- [Panel Mount Retention](#) = With
- Panel Attachment Style = Rear Mount
- Bail-Clip Material = Stainless Steel

#### Electrical Characteristics:

- [Shielded](#) = Yes

#### Body Features:

- Centerline (mm [in]) = 2.16 [0.085]
- [Number of Positions](#) = 36
- [PCB Mount Retention Type](#) = Boardlock(s)
- Shield Plating = Nickel

#### Contact Features:

- [Contact Plating, Mating Area, Material](#) = Gold Flash
- Contact Base Material = Brass

#### Housing Features:

- Connector Style = Receptacle
- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

#### Industry Standards:

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

#### Conditions for Usage:

- PCB Thickness, Recommended (mm [in]) = 1.57 [0.062]

#### Packaging Features:

- Packaging Quantity = 12 Pieces/Tray

#### Other:

- Brand = Tyco Electronics

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