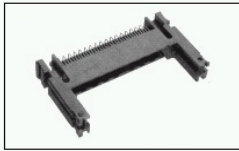


## 535659-2 Product Details

Live Product Chat



**535659-2**

TE Part Number: 535659-2

Active

Add to Part List

### PC Card (PCMCIA) Connectors & Accessories

5 of 6 EU RoHS/ELV Compliant (Find RoHS Compliant Alternates/Statement of Compliance)

#### Product Highlights:

- Header
- Non-CardBus Application
- Header Type = Header Only
- Lead Type = Thru Hole
- Top Side Board Mount

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

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)

NEW!

### Documentation & Additional Information

#### Product Drawings:

- [PIN HEADER ASSY, 68 POSN, RAISED HT, TOP BD MTG, THR...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- [Product Type](#) = Header
- [Number of Positions](#) = 68
- [Mount Angle](#) = Right Angle
- [Shielded](#) = No
- [Mating Polarization](#) = Without
- Holddowns = With
- Holddown Material = Phosphor Bronze
- Color = Black
- Comment = Two size M2 screws (customer supplied) are required for fastening the connector to the PC board.

#### Mechanical Attachment:

- [Board Mount](#) = Top Side
- Holddown Plating = Tin

#### Electrical Characteristics:

- Voltage (VAC) = 3.3

#### Termination Related Features:

- Solder Tail Contact Plating = Tin-Lead (150)

#### Body Related Features:

- [Header Type](#) = Header Only
- [Lead Type](#) = Thru Hole
- [Single/Double Slot](#) = Single
- Centerline (mm [in]) = 1.27 [0.050]
- Number of Holddowns = 2

#### Contact Related Features:

- [Contact Mating Area Plating Material](#) = Gold (30)
- Region = Americas
- Contact Material = Brass
- Contact Underplating = Nickel (50)

#### Housing Related Features:

- Housing Material = Liquid Crystal Polymer (LCP)
- Housing Flammability Rating = UL 94V-0

#### Industry Standards:

- [RoHS/ELV Compliance](#) = ELV compliant, 5 of 6 Compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- Height = Raised

#### Operation/Application:

- [Application](#) = Non-CardBus

#### Packaging Related Features:

- [Packaging Method](#) = Box

#### Other:

- Brand = AMP