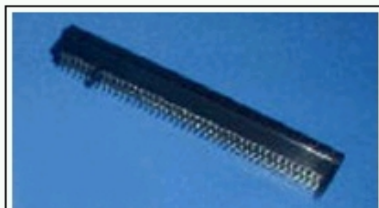


6-1734774-7 Product Details

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6-1734774-7

TE Internal Number: 6-1734774-7

 **Active**

 [View 3D PDF](#)

PCI & PCI Express Connectors

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

Product Highlights:

- Family Name = PCI Express
- PCB Mounting Orientation = Vertical
- 36 Positions
- Housing Color = Black
- 1.00 mm Centerline

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- [PCI EXPRESS CARD EDGE, V-TYPE, 3GIO](#), (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 F)
- [3D Model](#) (IGES, Version F)
- [3D Model](#) (STEP, Version F)

[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:

- PCB Mounting Orientation = Vertical
- [PCB Mount Style](#) = Through Hole

Termination Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.10 [0.122]
- Solder Tail Contact Plating = Tin

Body Features:

- Number of Positions = 36
- Centerline (mm [in]) = 1.00 [0.039]
- PCB Mount Retention Type = Pylon
- Ejector = Without

Contact Features:

- Family Name = PCI Express
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- Contact Base Material = Phosphor Bronze

Housing Features:

- Housing Color = Black
- Housing Material = PA 46

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

Other:

- Brand = Tyco Electronics

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