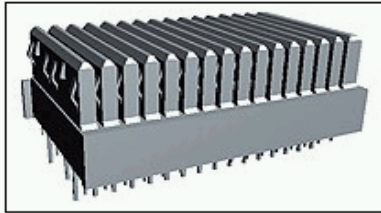


## 1410419-1 Product Details

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1410419-1

TE Internal Number: 1410419-1

 [Active](#)

### MULTIGIG RT Connectors and Accessories

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

#### Product Highlights:

- Connector
- Type of Connector = Backplane
- 25.4 mm Card Slot Pitch
- Module Type = Left
- Vertical Mount Angle

[View all Features](#)

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#### Quick Links

- ▶ [Check Pricing & Availability](#)
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### Documentation & Additional Information

#### Product Drawings:

- None Available

#### 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](#)

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

#### Product Type Features:

- Product Type = Connector
- Type of Connector = Backplane
- [Mount Angle](#) = Vertical
- [Series](#) = None

#### Mechanical Attachment:

- [Module Type](#) = Left

#### Electrical Characteristics:

- Data Rate (Gb/s) = 3.125

#### Termination Features:

- Solder Tail Contact Plating = Tin-Lead over Nickel

#### Body Features:

- Card Slot Pitch (mm [in]) = 25.4 [1]
- Number of Columns = 16

#### Contact Features:

- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Gold (50)

#### Housing Features:

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

#### Configuration Features:

- Density = 141 lines/inch

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- Brand = Tyco Electronics

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