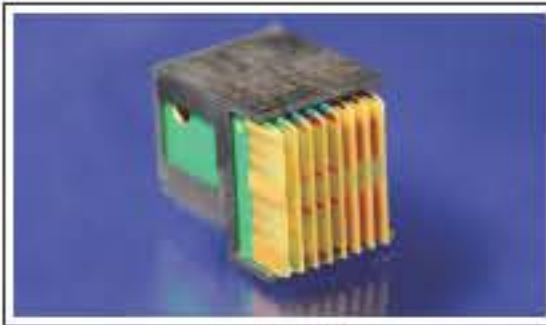


## 1410971-3 Product Details

[Share](#) [Print](#) [Email](#)



1410971-3

TE Internal Number: 1410971-3  
✔ Active

[View 3D PDF](#)

### MULTIGIG RT Connectors and Accessories

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

#### Product Highlights:

- Connector
- Type of Connector = Plug Assembly/Daughter Card Connector
- Industry Standard Configuration = VITA 46
- 20.3 mm Card Slot Pitch
- Module Type = Half Left

[View all Features](#)

#### Quick Links

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

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, HALF LEFT END, 20....](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [High Speed Backplane Connectors catalog - MULTIGIG R...](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- [Removing MULTIGIG RT Right-Angle Module From Daughte...](#) (PDF, English)

#### CAD Files: [\(CAD Format & Compression Information\)](#)

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

[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 = Connector
- Type of Connector = Plug Assembly/Daughter Card Connector
- [Mount Angle](#) = Right Angle
- [Series](#) = RT2

#### Mechanical Attachment:

- [Module Type](#) = Half Left

#### Termination Features:

- Solder Tail Contact Plating = Tin-Lead over Nickel

#### Body Features:

- Card Slot Pitch (mm [in]) = 20.3 [0.8]
- Number of Columns = 8
- Post Material = Brass
- Post Plating = Nickel

#### 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

#### Industry Standards:

- Industry Standard Configuration = VITA 46
- [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

#### Corporate Information

[About TE](#)  
[Investors](#)  
[News Room](#)  
[Supplier Portal](#)  
[Careers](#)

#### Quick Links

[Check Distributor Inventory](#)  
[Cross Reference Products](#)  
[Find Documents & Drawings](#)  
[Product Compliance Support Center](#)  
[Site Map](#)

#### Customer Support

[Email or Chat With Us](#)  
[Find a Phone Number](#)  
[Search Knowledge Base](#)  
[Manage Your Account](#)

#### Keep Me Informed

Receive TE News, Events & Technology Updates

[➔](#)

