

1410201 -2 Product Details

Live Product Chat US Only
8:30am - 5pm ET, Mon - Fri



1410201 -2

Active

MULTIGIG RT Product

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

Product Highlights:

- ? Backplane
- ? RT1 Series
- ? Not VITA 41/VITA 46 Configuration
- ? Spacing Between Cards = 20.30 mm
- ? Module Type = Left

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Quick Links

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- [Search for Tooling](#)
- [View Mating Products \(4\)](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [VERTICAL RECEPTACLE ASSEMBLY, LEFT END, FULL, 20.3mm...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [MultiGig Signal Connector, Tiers 1 and 2](#) (PDF, English)

Application Specifications:

- ? [MultiGig Signal Connectors](#) (PDF, English)

Instruction Sheets:

- ? None Available

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](#)
- ? [Mating Products \(4\)](#)

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

Product Type Features:

- ? Product Type = Backplane
- ? [Mount Angle](#) = Vertical

Mechanical Attachment:

- ? [Module Type](#) = Left

Electrical Characteristics:

- ? Data Rate (Gb/s) = 3.125

Termination Related Features:

- ? Solder Tail Contact Plating = Tin over Nickel

Body Related Features:

- ? [Series](#) = RT1
- ? Number of Columns = 16
- ? Flammability Rating = UL 94V -0

Contact Related Features:

- ? [Spacing Between Cards \(mm \[in\]\)](#) = 20.30 [0.800]
- ? Contact Material = Phosphor Bronze
- ? Contact Mating Area Plating = Gold over Nickel

Housing Related Features:

- ? Housing Material = Liquid Crystal Polymer (LCP)
- ? Housing Color = Black

Configuration Related Features:

- ? Density = 113 lines/inch

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Not relevant for lead free process
- ? VITA 41/VITA 46 Configuration = No
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- ? Brand = Tyco Electronics