



CONNECTORS

HIGH SPEED CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

MULTIGIG RT T2 7RW DC DF CT

MULTIGIG RT

1410187-1

TE Internal Number: 1410187-1

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Number of Positions **112**

Row-to-Row Spacing **.053 mm [1.35 in]**

Contact Current Rating (A) **1**

Mating Alignment **With**

Mating Alignment Type **Polarization**



Product Drawings

[RIGHT-ANGLE PLUG ASSEMBLY, 7 ROW, CENTER, 20.3mm, MultiGig RT2,](#)

PDF
English

CAD Files

[3D PDF](#)

PDF
3D

[Customer View Model](#)

2D_DXF.ZIP
English

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

Product Specifications

Product Specification

[MULTIGIG RT* Signal Connectors, Tiers 1 And 2, And RT2 Mezzanine](#)

PDF
English

Application Specification

[MULTIGIG RT, RT2, And RT2-R Signal Connectors](#)

PDF

Qualification Test Report

PDF
English
[MULTIGIG RT* Signal Connectors, Tiers 1 And 2, And RT2 Mezzanine](#)

Electrical Performance Report

PDF
English
[MULTIGIG RT 2 And MULTIGIG RT 2-R High-Speed Differential Connector--VPX \(VITA 46\)](#)
PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Removing MULTIGIG RT Right-Angle Module From Daughter Card Printed Circuit \(PC\) Board](#)
PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Row-to-Row Spacing	.053 mm [1.35 in]
Connector System	Board-to-Board
Connector Style	Plug
Board-to-Board Configuration	Right Angle
PCB Mounting Orientation	Right Angle
Shrouded	Fully Shrouded
Applies To	Printed Circuit Board

Configuration Features

Number of Positions	112
Number of Rows	7
Number of Columns	16
Guide Location	Center

Contact Features

Contact Current Rating (A)	1
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Mechanical Attachment

Mating Alignment	With
Mating Alignment Type	Polarization

Housing Features

Centerline	.071 mm [1.8 in]
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Dimensions

Card Slot Centerline	20.3 mm [.8 in]
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Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

