



HIGH SPEED CONNECTORS



TE CONNECTIVITY (TE)

MULTIGIG RT T2 7RW DC DF CT

MULTIGIG RT | RT 2

1410187-3

TE Internal Number: 1410187-3

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**

Active

[PRODUCT DRAWING](#)
English

[3D PDF](#)

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
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[Customer View Model](#)

3D_STP.ZIP
English

Catalog Pages/Data Sheets

[High Speed Backplane Connectors Catalog - MULTIGIG RT Connector](#)

PDF
English

[High Speed Backplane Interconnect Solutions Brochure 1654263-1](#)

PDF
English

[MULTIGIG RT Connector Products For VITA 46 \(VPX\) Standard](#)

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Product Specifications

Product Specification

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

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Application Specification

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

PDF
English

Qualification Test Report

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

PDF
English

Electrical Performance Report

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

Product Environmental Compliance

TE Material Declaration

[MD_1410187-3_070820122212](#)
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](#)

CUSTOMERS ALSO BOUGHT

HIGH SPEED BACKPLANE CONNECTORS	HIGH SPEED BACKPLANE CONNECTORS	HIGH SPEED BACKPLANE CONNECTORS	BACKPLANE GUIDE HARDWARE
			
<p>MULTIGIG RT T2 7RW H-LFT, ET2 1410189-3</p>	<p>MULTIGIG RT T2 7RW DC DF F-RGT 1410188-3</p>	<p>MULTIGIG RT T2 .8" BP FULL RGH 1410142-1</p>	<p>MULTIGIG RT 9MM GUIDE/ESD 0 DEG 1-1469492-1</p>
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