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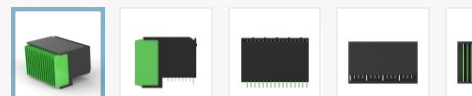
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1410188-1

MULTIGIG RT T2 7RW DC DF F-RGT



MULTIGIG RT | MULTIGIG RT 2

TE Internal #: **1410188-1**TE Internal Description: **MULTIGIG RT T2 7RW
DC DF F-RGT**Connector System : **Board-to-Board**Number of Positions : **112**Row-to-Row Spacing : **.053 mm [1.35 in]**Mating Alignment : **With**Mating Alignment Type : **Polarization**[Compatible Parts & Tooling](#)[Purchase items directly
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Product Drawings

MULTIGIG RT T2 7RW DC DF F-RGT

[MULTIGIG RT T2 7RW DC DF F-RGT](#) English

CAD Files

3D PDF

[3D_CVM_CVM_1410188-1_A.pdf](#) 3D

Customer View Model

[ENG_CVM_CVM_1410188-1_A.2d_dxf.zip](#)

English

[ENG_CVM_CVM_1410188-1_A.3d_igs.zip](#)

English

[ENG_CVM_CVM_1410188-1_A.3d_stp.zip](#)

English

Datasheets &
Catalog PagesBoard-Level Interconnects for Rugged Embedded
Computing Brochure[ENG_DS_4-1773700-7_embedded-
computing_1019.pdf](#) EnglishProduct
Specifications

Application Specification

[ENG_SS_114-13056_J.pdf](#) English[ENG_SS_114-163004_B.pdf](#) English

Product Specification

[ENG_SS_108-2072_F.pdf](#) English

Qualification Test Report

Product
Environmental
Compliance

REACH Substance Communication Document

 [ENG_PC_RSCD_Lead_1.pdf](#) English

Instruction Sheets

Instruction Sheet (U.S.)

 [ENG_SS_408-10454_B_408-10454.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

Connector System : **Board-to-Board**

Connector Style : **Plug**

Shrouded : **Fully Shrouded**

Connector & Contact Terminates To : **Printed Circuit Board**

Configuration
Features

Number of Positions : **112**

Number of Rows : **7**

Number of Columns : **16**

Board-to-Board Configuration : **Right Angle**

PCB Mount Orientation : **Right Angle**

Guide Location : **Right**

Contact Features

Contact Current Rating (Max) (A): **1**

Mechanical
Attachment

Mating Alignment : **With**

Mating Alignment Type : **Polarization**

Connector Mounting Type : **Board Mount**

Housing Features

Centerline (Pitch) : **1.8 mm [.071 in]**

Dimensions

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

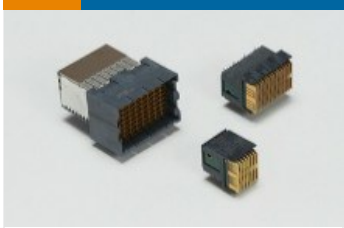
Usage Conditions

Operating Temperature Range : **-55 – 105 °C [-67 – 221 °F]**

Operation/Application Circuit Application : **Power & Signal**



Also in the Series | [MULTIGIG RT 2](#)



High Speed Backplane
Connectors (41)

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