

# What are the dimensions of a 288-pin connector box



## Overview

0 mm pin pitch and a height of approximately 30 mm, making it ideal for enterprise servers, high-performance workstations, and data center computing systems. The connectors are available in 288-pin type with contact spacing on 0.40mm thickness (Daughter Card) as per JEDEC MO-309 to Printed Circuit Boards (PCB). Exact specifications should be obtained from the product data sheet. Note: The new DDR5 connector with only 287 terminals addresses the resonance from the floating RFU pin 220 which resulted in a margin delta. The 287-terminal DDR5 connectors and 288-pin DDR5 SMT memory module connectors. Information provided here is in addition to or super-sedes information provided in the Micron DDR5 RDIMM Core data sheet. The. Typical dimensions are 30. Its JEDEC-standard form factor enables efficient thermal management with heat spreaders. tion on dimensions, materials, plating and markings, recommended module outlines and footprint ed documents and specifications. Apply a current of 100mA maximum and voltage of 20mV maxim ly.

## Article Content

### FieldSmart Fiber Delivery Point (FDP)

Application The Indoor 288-Port Wall Box has been optimized for MDU applications. Utilizing the Clearview® Black Ribbon Cassette, the FieldSmart Fiber Delivery Point (FDP) gives service

### DDR4 SDRAM LRDIMM Core

This specification defines the electrical and mechanical requirements for 288-pin, 1.2V (VDD) double data rate, synchronous DRAM, load-reduced, dual in-line memory modules (DDR4 SDRAM LRDIMMs).

### 8GB (x72, ECC, SR) 288-Pin DDR4 RDIMM

Pin Assignments The pin assignment table below is a comprehensive list of all possible pin assignments for DDR4 RDIMM modules. See the Functional Block Diagram for pins specific to this module. Table

### RJ45 8-Pin Connector Pinout, Specifications and How to

RJ45 connector has 8 pins and it is important to select the appropriate pins for your data and ground to make the RJ45 protocol work efficiently. The main advantage

### Desktop DDR4 RAM Pinout

Memory DDR4 DIMM (288 pin Dual-In-Line Memory Module) DDR4 DIMM memory module (288 pin Dual-In-Line Memory Module). Physical dimensions and

### 240 vs 288 pin DIMM, what's the difference?

One will fit and work, the other will not. DDR3 is 240 pin, DDR4 is 288 pin. Yes but does that make any difference in how the pc will be able to run games or no?

### 2308107-6 : DDR4 DIMM DIMM Sockets | TE Connectivity

TE Internal #: 2308107-6 TE Internal Description: DDR4 DIMM 288 PIN TH TYPE DRAM Type : Double Data Rate (DDR) 4 Connector System : Board-to-Bus Bar Number of Positions : 288 Termination

### Modular connector

Modular connectors are often referred to as modular phone jack and plug, RJ connector, and Western jack and plug. The term modular connector arose from

### RJ45 Connector: Pinout Guide & Applications (2026)

Learn RJ45 connector pinout wiring for T568A & T568B standards. Get step-by-step crimping guide & color codes for reliable Ethernet network

### DDR4288S0211TF Amphenol ICC (FCI) | Inline Module Sockets

DDR4288S0211TF - 288 Position DIMM DDR4 SDRAM Socket Surface Mount from Amphenol ICC (FCI). View datasheets, pricing and availability from DigiKey now!

Distribution Boxes Technical Data

Two provided with box. One set provided with box. Dimensions are shown in mm (in.). (1) Replace x with 1 [1 m (3.28 ft)], 2 [2 m (6.56 ft)], 3 [3 m (9.84 ft)], 5 [5 m (16.40 ft)], or 10 [10 m (32.81 ft)] for standard

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O'Reilly & Associates, Inc. 103A Morris St. Sebastopol, CA United States

288-Pin DDR4 RDIMM Core

DDR4 SDRAM RDIMM Core Product Description This specification defines the electrical and mechanical requirements for 288-pin, 1.2V (VDD) double data rate, synchronous DRAM, registered

DDR4 DIMM SOCKET

The connectors are available in 288-pin type with contact spacing on 0.85mm pitch centerline. These connectors are designed to connect memory module cards of 1.40mm thickness (Daughter Card) as

mtc36f2046s1pc\_drx4\_rdimmi\_dierevA

DDR5 functionality and operations supported as defined in the component data sheet Features and specifications defined in the Micron DDR5 RDIMM core data sheet 288-pin, DDR5 registered dual in

FieldSmart Makwa Fiber Distribution Hub (FDH)

FieldSmart Makwa Fiber Distribution Hub - 288 PON Cabinet Dimensions Weight Port Density Feeder/Express Ports Cassette Types Supported Connector Types Cable Types Splice Capacity

2308107-6 : DDR4 DIMM DIMM Sockets | TE Connectivity

Get 2308107-6 DDR4 DIMM DIMM Sockets specs, pricing, inventory availability, and more from TE Connectivity.

24 Pin Power Connector Dimensions Specs sheet

I've been looking for two days to find the specs sheet that has the drawing of a 24 Pin Mobo Power Connector. Does anyone know where I could grab this? You'd figure it would be

Pin Header vs. Box Header: PCB Connector Guide

Discover the key differences between pin headers and box headers. Tonful's guide covers specs, pitch sizes, and how to choose the right PCB

## Amphenol FCI sddr005

Connectors shall be of the design, construction and physical dimensions specified on the applicable product drawings. Visual examinations shall be performed using 10X magnification. Parts should be

## DDR5 Memory Module Sockets (SMT)

Amphenol's vertical DDR5 DIMM sockets with 288 contacts (0.85mm pitch) support JEDEC MO-329 modules for easy memory expansion in servers,

TE Connectivity: Connectors & Sensors for a Connected, Sustainable

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

## 288 Ckt Vertical SMT DDR5 DIMM 2.0mm Seating Plane 2.0

1.0 SCOPE This Product Specification covers the 0.85mm centerline gold plated DDR5 DIMM edge card connector for 1.27+/-0.10mm thick memory modules.

## Datasheet Fiber Distribution Hub FDH 288 SIS

Optical distribution box/pillar for PON type optical networks. It allows connection of up to 288 participants in 24 modules with 12 SC adapters. For the backbone cable, there are two additional modules at the

## Desktop DDR4 RAM Pinout

Pinout of the DDR4 DIMM memory module (288 pin Dual-In-Line Memory Module). Description of the contacts of the DDR4 DIMM memory module.

## DDR4 288 Pin Memory Modules

DDR4 288 Pin Memory Modules are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for DDR4 288 Pin Memory Modules.

## 288 Position DDR4 DIMM Connectors – Mouser

288 Position DDR4 DIMM Connectors are available at Mouser Electronics. Mouser offers inventory, pricing, & datasheets for 288 Position DDR4 DIMM Connectors.

## DDR4 DIMM | TE Connectivity

Reliable DDR4 pin socket interconnections to memory modules Our fourth generation of DDR4 DIMM sockets (double data rate, dual inline memory module)

## RDIMM-288package products pinout, dimensions,

Typical dimensions are 30.35×133.35 mm with a 1.0 mm pin pitch and a height of approximately 30 mm, making it ideal for enterprise servers, high-performance workstations, and data center computing

## Accessories & Patch Panels

- 56 pin Elco/Edac male connectors ing. No soldering and screwing necessary. Simply insert the
- 90 pin Elco/Edac connectors stripped wire after pressing down the white key. Terminals
- 50 pin D-SUB

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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