

2013266-1 Product Details

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TE Internal Number: 2013266-1
Active

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Memory Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Socket Type = Memory Card
- Socket Style = DIMM
- Gold (15) Contact Plating, Mating Area, Material
- 240 Positions
- DRAM Type = Double Data Rate (DDR) III

View all Features

Quick Links

- ▶ Check Pricing & Availability
- ▶ Search for Tooling
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Documentation & Additional Information

- Product Drawings:**
- [SOCKET ASSEMBLY, VERTICAL DDR3 DIMM, PRESS FIT, 240 ...](#) (PDF, English)
- Catalog Pages/Data Sheets:**
- None Available
- Product Specifications:**
- None Available
- Application Specifications:**
- [Fully Buffered \(FB\)/DDR3 Dual In-Line Memory Module ...](#) (PDF, English)
- Instruction Sheets:**
- None Available
- CAD Files: (CAD Format & Compression Information)**
- [2D Drawing](#) (DXF, Version F)
 - [3D Model](#) (IGES, Version F)
 - [3D Model](#) (STEP, Version F)

- Additional Information:**
- [Product Line Information](#)
- Related Products:**
- [Tooling](#)

List all Documents

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

- Product Type Features:**
- [Socket Style](#) = DIMM
 - [DRAM Type](#) = Double Data Rate (DDR) III
 - PCB Mount Style = Through Hole
 - [Module Orientation](#) = Vertical
- Mechanical Attachment:**
- Keying = Standard
- Electrical Characteristics:**
- [DRAM Voltage](#) = 1.5 V
- Termination Features:**
- [Termination Post Length \(mm \[in\]\)](#) = 3.38 [0.133]
 - Solder Tail Contact Plating = Matte Tin over Nickel
- Body Features:**
- Socket Type = Memory Card
 - [Number of Positions](#) = 240
 - [Row-to-Row Spacing \(mm \[in\]\)](#) = 1.90 [0.075]
 - [Centerline \(mm \[in\]\)](#) = 1.00 [0.039]
 - [Number of Rows](#) = Dual
 - Ejector Type = Standard
 - [Ejector Location](#) = Both Ends
 - Center Post = Without
 - [Number of Keys](#) = 1
 - Ejector Material Color = Natural
 - Mount Type = Printed Circuit Board
- Contact Features:**
- Contact Plating, Mating Area, Material = Gold (15)
 - Contact Base Material = Copper Alloy
 - [Retention Post\(s\) Location](#) = Both Ends
- Housing Features:**
- Housing Material = High Temperature Nylon
 - Housing Color = Black
 - UL Flammability Rating = UL 94V-0
- Configuration Features:**
- [Insertion Style](#) = Direct Insert
 - Center Key (mm [in]) = Offset Left
- Industry Standards:**
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
 - [Lead Free Solder Processes](#) = Not relevant for lead free process
 - RoHS/ELV Compliance History = Always was RoHS compliant
- Operation/Application:**
- Application Type = DDR III
- Packaging Features:**
- Packaging Method = Tray
- Other:**
- Brand = Tyco Electronics
 - Comment = With LED Position.

Corporate Information

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