

6-1489929-1 Product Details

Have a Question?

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6-1489929-1

TE Internal Number: 6-1489929-1

 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 (30) Contact Plating, Mating Area, Material
- 240 Positions
- DRAM Type = Fully Buffered

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [SOCKET ASSEMBLY, DDRII, PRESS FIT, 240 POSITION \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: [\(CAD Format & Compression Information\)](#)

- [2D Drawing \(DXF, Version F\)](#)
- [3D Model \(IGES, Version F\)](#)
- [3D Model \(STEP, Version F\)](#)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Socket Style](#) = DIMM
- [Number of Positions](#) = 240
- [DRAM Type](#) = Fully Buffered
- [PCB Mount Style](#) = Through Hole
- [Module Orientation](#) = Vertical
- [PCB Mount Retention](#) = With

Electrical Characteristics:

- [DRAM Voltage](#) = 1.8 V

Termination Related Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.18 [0.125]
- [Solder Tail Contact Plating](#) = Tin

Body Related Features:

- [Socket Type](#) = Memory Card
- [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
- [Locating Post\(s\)](#) = With
- [PCB Mount Retention Type](#) = ACTION PIN (Compliant) Posts
- [Latch Material](#) = High Temperature Thermoplastic
- [Mount Type](#) = Printed Circuit Board

Contact Related Features:

- [Contact Plating, Mating Area, Material](#) = Gold (30)
- [Contact Base Material](#) = Phosphor Bronze
- [Retention Post\(s\) Location](#) = None

Housing Related Features:

- [Housing Material](#) = High Temperature Nylon
- [Housing Color](#) = Black
- [Housing Flammability Rating](#) = UL 94V-0

Configuration Related Features:

- [Insertion Style](#) = Direct Insert
- [Center Key \(mm \[in\]\)](#) = None
- [Latch Color](#) = Natural

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 II

Packaging Related Features:

- [Packaging Method](#) = Tray

Other:

- [Brand](#) = Tyco Electronics

 [BOOKMARK](#) 

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