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TE CONNECTIVITY (TE)

EMBOSS TAPE DDR3 204P 5.2H STD

DDR3 SODIMM | [STA](#) , [STA.20](#)

2-2013289-1

TE Internal Number: 2-2013289-1

Always EU RoHS/ELV Compliant

DRAM Type **Double Data Rate (DDR) 3**

Stack Height **5.2 mm [.205 in]**

Module Orientation **Right Angle**

PCB Mounting Style **Surface Mount**

Centerline **.6 mm [.024 in]**

Product Drawings

[DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT STANDARD TYPE](#)

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CAD Files

[Customer View Model](#)

2D_DXF.ZIP
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Catalog Pages/Data Sheets

[6-1773457-3_DDR3_DIMM_SOCKETS](#)

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[DDR3 DIMM Sockets Flyer 6-1773454-7 05/09](#)

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Product Environmental Compliance

TE Material Declaration

[MD_2-2013289-1_110420141057_dmtec](#)

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Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

| | | |
|----------------------------|--------------------------------------|---------------------------------------|
| | Row-to-Row Spacing | 8.2 mm [.322 in] |
| | Product Type | Socket |
| | Applies To | Printed Circuit Board |
| Configuration Features | Module Orientation | Right Angle |
| | Number of Positions | 204 |
| | Number of Rows | 2 |
| | Number of Bays | 2 |
| | Center Key | Offset Left |
| | Keying | Standard |
| | Number of Keys | 1 |
| Electrical Characteristics | DRAM Voltage (V) | 1.5 |
| Signal Characteristics | SGRAM Voltage (V) | 1.5 |
| Body Features | Ejector Location | Both Ends |
| | Module Key Type | SGRAM |
| | Latch Material | Stainless Steel |
| | Ejector Type | Locking |
| | Latch Plating Material | Tin |
| Contact Features | Contact Mating Area Plating Material | Gold Flash |
| | Solder Tail Contact Plating Material | Gold |
| | Contact Base Material | Copper Alloy |
| | Socket Style | SO DIMM |
| | Socket Type | Memory Card |
| Termination Features | Insertion Style | Cam-In |
| Mechanical Attachment | PCB Mounting Style | Surface Mount |
| | PCB Mount Retention | With |
| | PCB Mount Retention Type | Solder Peg |
| Housing Features | Centerline | .6 mm [.024 in] |
| | Housing Color | Black |
| | Housing Material | High Temperature Thermoplastic |





| | | |
|--------------------|------------------------|----------------------------|
| Dimensions | Stack Height | 5.2 mm [.205 in] |
| Industry Standards | UL Flammability Rating | UL 94V-0 |
| Packaging Features | Packaging Method | Emboss on Reel |
| | Packaging Quantity | 200 |
| Other | Comment | With floating page. |

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

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