

DDR3 DIMM Sockets

The Tyco Electronics' DIMM sockets address interconnect requirements across server, communications, and notebook platforms. This product portfolio is designed around JEDEC industry standards. Sockets are offered with a variety of features designed to meet high speed data applications where peak performance is required.

APPLICATIONS

Applications : Servers, Notebook PCs, Communications Equipment

PRODUCT OFFERING

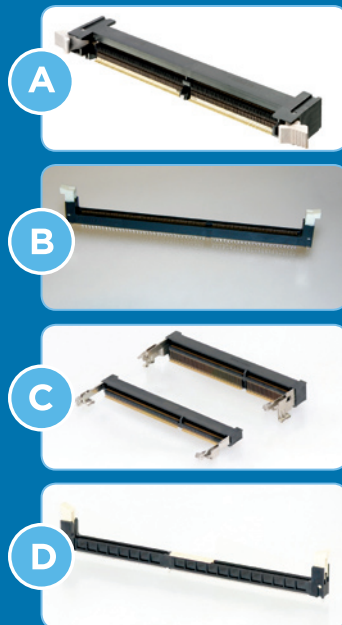
C DDR3 DIMM 204 position Right Angle Surface Mount 5.2 mm Height

Part Number Std Keying	Part Number Rvs Keying	Contact Plating	Housing Color	Boss	Packaging
2013289-1	2013290-1	Gold flash	Black	With	Tray
2013289-2	2013290-2	Gold (6)	Black	With	Tray
2013289-3	2013290-3	Gold (30)	Black	With	Tray
1-2013289-4	1-2013290-4	Gold flash	Gray	Without	Tray
1-2013289-5	1-2013290-5	Gold (6)	Gray	Without	Tray
1-2013289-6	1-2013290-6	Gold (30)	Gray	Without	Tray
2-2013289-1	2-2013290-1	Gold flash	Black	With	Reel
2-2013289-2	2-2013290-2	Gold (6)	Black	With	Reel
2-2013289-3	2-2013290-3	Gold (30)	Black	With	Reel
3-2013289-4	3-2013290-4	Gold flash	Gray	Without	Reel
3-2013289-5	3-2013290-5	Gold (6)	Gray	Without	Reel
3-2013289-6	3-2013290-6	Gold (30)	Gray	Without	Reel

DDR3 DIMM Sockets

KEY FEATURES

- DDR3 DIMM Vertical Through Hole
- DDR3 DIMM Vertical Surface Mount
- DDR3 DIMM Right Angle Surface Mount
- Mini DIMM Right Angle Surface Mount



Tyco Electronics Corporation Technical Support Center

USA: +1 (800) 522-6752
 Canada: +1 (905) 470-4425
 Central America
 & Mexico + 52(O) 55-1106-0814
 South America: +55 (O) 11-2103-6000
 Germany: +49 (O) 6251-133-1999
 UK: + 44 (O) 8706-080208
 France: +33 (O) 1-3420-8686
 Netherlands: +31 (O) 73-6246-999
 China: +86 (O) 400-820-6015

www.tycoelectronics.com

© 2009 Tyco Electronics Corporation
 6-1773454-7 CIS PDF 05/2009
 TE logo and Tyco Electronics are trademarks.
 Other products, logos and Company names mentioned herein
 may be trademarks of their respective owners.

PRODUCT OFFERING Cont.

A Mini DIMM 244 Position Right Angle Surface Mount

Part Number	Keying	Contact Plating	Height	Housing Color	Packaging
1735438-2	Reverse	Gold (30)	9.79 mm	Black	Tray
1735438-4	Standard	Gold (30)	9.79 mm	Black	Tray
1-1735438-2	Reverse	Gold (15)	9.79 mm	Black	Tray
1-1735438-4	Standard	Gold (15)	9.79 mm	Black	Tray

D DDR3 DIMM 240 Position Vertical Surface Mount

Part Number	Contact Plating	Housing Color	Extractor Color	Packaging
2040727-1	Gold Flash	Black	Natural	Tray
2040727-4	Gold (15)	Black	Natural	Tray
2040727-5	Gold (30)	Natural	Natural	Tray
2040727-6	Gold (30)	Black	Black	Tray
2040727-7	Gold (30)	Black	Natural	Tray

C DDR3 DIMM 204 Position Right Angle Surface Mount 4.0 mm Height

Part Number Std Keying	Part Number Rvs Keying	Contact Plating	Housing Color	Boss	Packaging
2013022-1	2013287-1	Gold flash	Black	With	Tray
2013022-2	2013287-2	Gold (6)	Black	With	Tray
2013022-3	2013287-3	Gold (30)	Black	With	Tray
1-2013022-4	1-2013287-4	Gold flash	Gray	Without	Tray
1-2013022-5	1-2013287-5	Gold (6)	Gray	Without	Tray
1-2013022-6	1-2013287-6	Gold (30)	Gray	Without	Tray
2-2013022-1	2-2013287-1	Gold flash	Black	With	Reel
2-2013022-2	2-2013287-2	Gold (6)	Black	With	Reel
2-2013022-3	2-2013287-3	Gold (30)	Black	With	Reel
3-2013022-4	3-2013287-4	Gold flash	Gray	Without	Reel
3-2013022-5	3-2013287-5	Gold (6)	Gray	Without	Reel
3-2013022-6	3-2013287-6	Gold (30)	Gray	Without	Reel

B DDR3 DIMM 240 Position Low Resistance Vertical Through Hole

Part Number	Contact Plating	Housing Color	Extractor Color	Tail Length	Packaging
1932031-1	Gold Flash	Natural	Natural	2.67 mm	Tray
1932031-2	Gold Flash	Natural	Natural	3.18 mm	Tray
1932031-3	Gold Flash	Natural	Natural	4.00 mm	Tray
1932031-4	Gold (15)	Natural	Natural	2.67 mm	Tray
1932031-5	Gold (15)	Natural	Natural	3.18 mm	Tray
1932031-6	Gold (15)	Natural	Natural	4.00 mm	Tray
1932031-7	Gold Flash	Black	Natural	2.67 mm	Tray
1932031-8	Gold Flash	Black	Natural	3.18 mm	Tray
1932031-9	Gold Flash	Black	Natural	4.00 mm	Tray
1-1932031-0	Gold (15)	Black	Natural	2.67 mm	Tray
1-1932031-1	Gold (15)	Black	Natural	3.18 mm	Tray
1-1932031-2	Gold (15)	Black	Natural	4.00 mm	Tray
1-1932031-3	Gold Flash	Black	Black	2.67 mm	Tray
1-1932031-4	Gold Flash	Black	Black	3.18 mm	Tray
1-1932031-5	Gold Flash	Black	Black	4.00 mm	Tray
1-1932031-6	Gold (15)	Black	Black	2.67 mm	Tray
1-1932031-7	Gold (15)	Black	Black	3.18 mm	Tray
1-1932031-8	Gold (15)	Black	Black	4.00 mm	Tray
1-1932031-9	Gold Flash	Orange	Natural	2.67 mm	Tray
2-1932031-0	Gold Flash	Orange	Natural	3.18 mm	Tray

 **Tyco Electronics**
 Our commitment. Your advantage.

While Tyco Electronics has made every reasonable effort to ensure the accuracy of the information in this catalog, Tyco Electronics does not guarantee that it is error-free, nor does Tyco Electronics make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. Tyco Electronics reserves the right to make any adjustments to the information contained herein at any time without notice. Tyco Electronics expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Please consult Tyco Electronics for the latest dimensions and design specifications.

While Tyco Electronics has made every reasonable effort to ensure the accuracy of the information in this catalog, Tyco Electronics does not guarantee that it is error-free, nor does Tyco Electronics make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. Tyco Electronics reserves the right to make any adjustments to the information contained herein at any time without notice. Tyco Electronics expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult Tyco Electronics for the latest dimensions and design specifications.