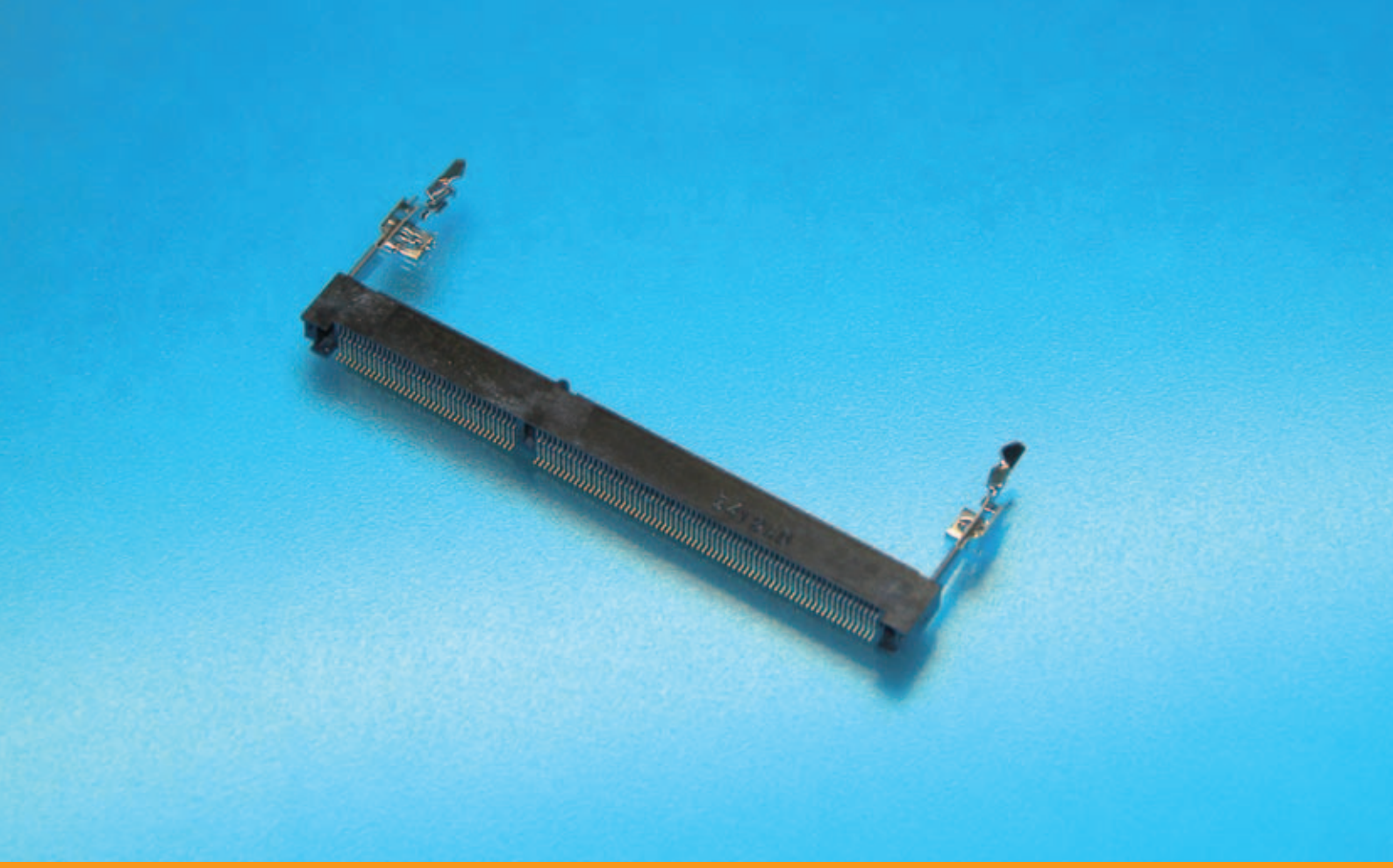
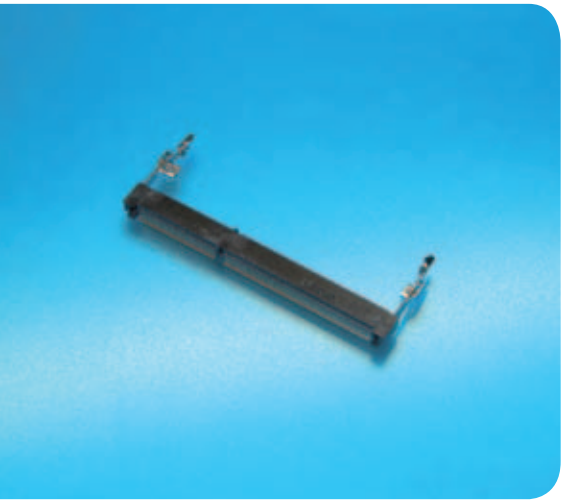


DDR3 DIMM Sockets

TE Connectivity' 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.

TE connectivity



KEY FEATURES

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

APPLICATIONS

Applications : Servers, Notebook PCs, Communications Equipment

PRODUCT OFFERING Cont.

C DDR3 SO DIMM 204 position Right Angle Surface Mount 5.2mm 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 (10)	Black	With	Tray
2013289-3	**2013290-3**	Gold (30)	Black	With	Tray
2-2013289-1	**2-2013290-1**	Gold flash	Black	With	Reel
2-2013289-2	**2-2013290-2**	Gold (10)	Black	With	Reel
2-2013289-3	**2-2013290-3**	Gold (30)	Black	With	Reel

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 SO DIMM 204 position Right Angle Surface Mount 4.0mm Height

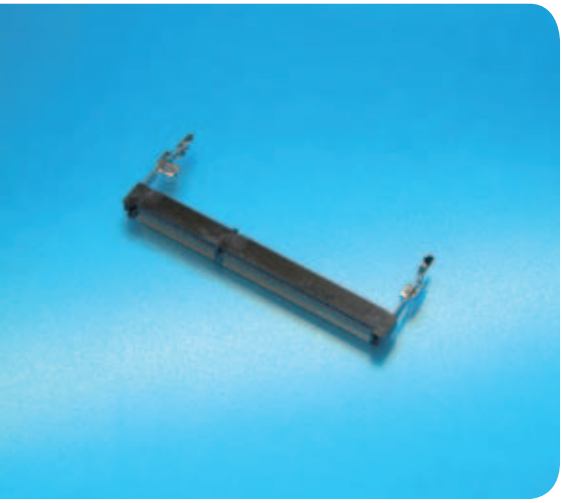
Part Number Std Keying	Part Number Rvs Keying	Contact Plating	Housing Color	Boss	Packaging
2013022-1	**2013287-1**	Gold flash	Black	With	Tray
2013022-2	**2013287-2**	Gold (10)	Black	With	Tray
2013022-3	**2013287-3**	Gold (30)	Black	With	Tray
2-2013022-1	**2-2013287-1**	Gold flash	Black	With	Reel
2-2013022-2	**2-2013287-2**	Gold (10)	Black	With	Reel
2-2013022-3	**2-2013287-3**	Gold (30)	Black	With	Reel

C DDR3 SO DIMM 204 position Right Angle Surface Mount 8.0mm Height

Part Number Std Keying	Part Number Rvs Keying	Contact Plating	Housing Color	Boss	Packaging
2013297-1	**2013298-1**	Gold flash	Black	With	Tray
2013297-2	**2013298-2**	Gold (10)	Black	With	Tray
2013297-3	**2013298-3**	Gold (30)	Black	With	Tray
2-2013297-1	**2-2013298-1**	Gold flash	Black	With	Reel
2-2013297-2	**2-2013298-2**	Gold (10)	Black	With	Reel
2-2013297-3	**2-2013298-3**	Gold (30)	Black	With	Reel

C DDR3 SO DIMM 204 position Right Angle Surface Mount 9.2mm Height

Part Number Std Keying	Part Number Rvs Keying	Contact Plating	Housing Color	Boss	Packaging
2013310-1	**2013311-1**	Gold flash	Black	With	Tray
2013310-2	**2013311-2**	Gold (10)	Black	With	Tray
2013310-3	**2013311-3**	Gold (30)	Black	With	Tray
2-2013310-1	**2-2013311-1**	Gold flash	Black	With	Reel
2-2013310-2	**2-2013311-2**	Gold (10)	Black	With	Reel
2-2013310-3	**2-2013311-3**	Gold (30)	Black	With	Reel



PRODUCT OFFERING Cont.

C DDR3 SO DIMM 204 position Right Angle Surface Mount 10.1 mm Height

Part Number	Keying	Contact Plating	Housing Color	Boss	Packaging
2-1932393-1	Standard	Gold flash	Black	With	Reel
2-1932392-1	Reverse	Gold flash	Black	With	Reel

B DDR3 DIMM 240 position Vertical Thru Hole

Part Number	Contact Plating	Housing Color	Extractor Color	Tail Length	Packaging
1932000-1	Gold Flash	Natural	Natural	2.67 mm	Tray
1932000-2	Gold Flash	Natural	Natural	3.18 mm	Tray
1932000-3	Gold Flash	Natural	Natural	4.00 mm	Tray
1932000-4	Gold (15)	Natural	Natural	2.67 mm	Tray
1932000-5	Gold (15)	Natural	Natural	3.18 mm	Tray
1932000-6	Gold (15)	Natural	Natural	4.00 mm	Tray
1932000-7	Gold Flash	Black	Natural	2.67 mm	Tray
1-1932000-0	Gold (15)	Black	Natural	2.67 mm	Tray
1-1932000-1	Gold (15)	Black	Natural	3.18 mm	Tray
1-1932000-5	Gold Flash	Black	Black	4.00 mm	Tray
1-1932000-6	Gold (15)	Black	Black	2.67 mm	Tray
1-1932000-7	Gold (15)	Black	Black	3.18 mm	Tray
2-1932000-1	Gold (15)	Orange	Natural	2.67 mm	Tray
2-1932000-5	Gold (15)	Blue	Natural	2.67 mm	Tray
3-1932000-3	Gold (15)	Green	Natural	2.67 mm	Tray
4-1932000-6	Gold (30)	Black	Natural	2.67 mm	Tray
4-1932000-7	Gold (30)	Black	Natural	3.18 mm	Tray
4-1932000-8	Gold (30)	Black	Natural	4.00 mm	Tray
5-1932000-1	Gold (30)	Black	Black	3.18 mm	Tray
5-1932000-2	Gold (30)	Black	Black	4.00 mm	Tray
6-1932000-4	Gold Flash	Blue	Natural	2.54 mm	Tray
6-1932000-5	Gold Flash	Pink	Natural	2.54 mm	Tray
7-1932000-2	Gold (15)	Blue	Natural	2.67 mm	Tray
7-1932000-5	Gold (30)	Black	Natural	2.54 mm	Tray
7-1932000-6	Gold (30)	Black	Black	2.54 mm	Tray

B DDR3 DIMM 240 position Low Resistance Vertical Thru Hole

Part Number	Contact Plating	Housing Color	Extractor Color	Tail Length	Packaging
1932031-4	Gold (15)	Natural	Natural	2.67 mm	Tray
1932031-5	Gold (15)	Natural	Natural	3.18 mm	Tray
1-1932031-0	Gold (15)	Black	Natural	2.67 mm	Tray
1-1932031-1	Gold (15)	Black	Natural	3.18 mm	Tray
1-1932031-5	Gold Flash	Black	Black	4.00 mm	Tray
1-1932031-6	Gold (15)	Black	Black	2.67 mm	Tray
2-1932031-5	Gold (15)	Blue	Natural	2.67 mm	Tray
2-1932031-6	Gold (15)	Blue	Natural	3.18 mm	Tray
3-1932031-4	Gold (15)	Green	Natural	3.18 mm	Tray
4-1932031-7	Gold (30)	Black	Natural	3.18 mm	Tray
4-1932031-9	Gold (30)	Blue	Natural	3.18 mm	Tray
5-1932031-8	Gold (15)	Blue	Natural	3.18 mm	Tray
5-1932031-9	Gold (30)	Natural	Natural	3.18 mm	Tray

FOR MORE INFORMATION

TE Connectivity Technical Support Center

USA:	+1 (800) 522-6752
Canada:	+1 (905) 470-4425
Central America & Mexico	+ 52(0) 55-1106-0814
South America:	+55 (0) 11-2103-6000
Germany:	+49 (0) 6251-133-1999
UK:	+ 44 (0) 8706-080208
France:	+33 (0) 1-3420-8686
Netherlands:	+31 (0) 73-6246-999
China:	+86 (0) 400-820-6015

For other country number go to te.com/support center

Part numbers in this brochure are RoHS Compliant*, unless marked otherwise.
*as defined www.te.com/leadfree

te.com

© 2011 Tyco Electronics Corporation, a TE Connectivity Ltd. Company. All Rights Reserved.
6-1773454-7 CIS FP 05/2011
TE Connectivity and TE connectivity (logo) are trademarks. Other logos, product and/or company names might be trademarks of their respective owners.

While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE 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 TE for the latest dimensions and design specifications.

TE connectivity