

SATA DATA CABLES

Internal / External SATA Data Cables

SATA revision 3 doubles the speed of the current 3GB/s version reaching transfer speeds of 6GB/s. The speed ratings of the different versions of Serial ATA are;

- SATA Revision 1- 1.5GB/s
- SATA Revision 2- 3GB/s
- SATA Revision 3- 6GB/s

The different versions of SATA are backwards compatible.

 SATA Connector

SATA connectors come in two shapes SATA and eSATA. Both types work in the same way with the eSATA connector intended to be used on external devices.

 eSATA Connector

Serial ATA Revision 2 - 3GB/S

CODE	LENGTH	CONNECTOR TYPE	CONNECTORS	CABLE TYPE	SPEED
Standard Internal SATA Revision 2 Cables					
RB-404	0.4M	SATA - SATA	Straight - Straight	Internal (Red)	3GB/S (Revision 2)
RB-404RA	0.4M	SATA - SATA	Right Angle - Right Angle	Internal (Red)	3GB/S (Revision 2)
RB-410	1.0M	SATA - SATA	Straight - Straight	Internal (Red)	3GB/S (Revision 2)
RB-410RA	1.0M	SATA - SATA	Right Angle - Right Angle	Internal (Red)	3GB/S (Revision 2)
Locking Internal SATA Revision 2 Cables					
NLRB-302LOCK	0.45M	SATA - SATA	Straight - Straight	Internal (Red)	3GB/S (Revision 2)
NLRB-303LOCK	0.45M	SATA - SATA	Right Angle - Right Angle	Internal (Red)	3GB/S (Revision 2)
NLRB-304LOCK	0.45M	SATA - SATA	Straight - Right Angle	Internal (Red)	3GB/S (Revision 2)
NLRB-304UV	0.45M	SATA - SATA	Straight - Straight	Internal (UV Reactive)	3GB/S (Revision 2)
NLRB-307LOCK	0.90M	SATA - SATA	Straight - Straight	Internal (Red)	3GB/S (Revision 2)
NLRB-308LOCK	0.90M	SATA - SATA	Right Angle - Right Angle	Internal (Red)	3GB/S (Revision 2)
NLRB-309UV	0.90M	SATA - SATA	Straight - Straight	Internal (UV Reactive)	3GB/S (Revision 2)
NLRB-309LOCK	0.90M	SATA - SATA	Straight - Right Angle	Internal (Red)	3GB/S (Revision 2)
Locking External SATA Revision 2 Cables					
RB-431	1.0M	SATA - SATA	Straight - Straight	External (Grey)	3GB/S (Revision 2)
RB-432	2.0M	SATA - SATA	Straight - Straight	External (Grey)	3GB/S (Revision 2)
RB-441	1.0M	eSATA - eSATA	Straight - Straight	External (Red)	3GB/S (Revision 2)
RB-442	2.0M	eSATA - eSATA	Straight - Straight	External (Red)	3GB/S (Revision 2)
RB-451	1.0M	SATA - eSATA	Straight - Straight	External (Red)	3GB/S (Revision 2)
RB-452	2.0M	SATA - eSATA	Straight - Straight	External (Red)	3GB/S (Revision 2)

Serial ATA Revision 3 - 6GB/S

CODE	LENGTH	CONNECTOR TYPE	CONNECTORS	CABLE TYPE	SPEED
Locking Internal SATA Revision 3 Cables					
RB-481	0.45M	SATA - SATA	Straight - Straight	Internal (Black)	6GB/S (Revision 3)
RB-483	0.90M	SATA - SATA	Straight - Straight	Internal (Black)	6GB/S (Revision 3)
Locking External SATA Revision 3 Cables					
RB-461	1.50M	eSATA - eSATA	Straight - Straight	External (Blue)	6GB/S (Revision 3)
RB-463	3M	eSATA - eSATA	Straight - Straight	External (Blue)	6GB/S (Revision 3)
RB-471	1.50M	SATA - eSATA	Straight - Straight	External (Blue)	6GB/S (Revision 3)
RB-473	3M	SATA - eSATA	Straight - Straight	External (Blue)	6GB/S (Revision 3)

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