



eSATA+USB Cable

eSATA-USB Male to Male, Black

Quality connections for most any configuration.

Model
325295

Notebook manufacturers are starting to ship PCs and notebooks with eSATA+USB ports. HP, Gigabyte, Acer, LG, MSI, Asus and Toshiba are integrating this connection into their new designs. The 2-in-1 design of this connection combines the eSATA and USB connectors into one package. This saves space and allows flexibility for people who want to use USB to connect more peripherals, or those who want to enjoy the high speed of eSATA. MANHATTAN® provides cables and adapters to fully take advantage of this combination port so you can take advantage of the latest technology.

Cables

MANHATTAN provides high-quality cables for a variety of eSATA+USB configurations. These cables provide the flexibility to use devices that do not have the eSATA+USB combo port, as well as device cables for devices that are able to take full advantage of the combo port. These cables allow eSATA and USB devices to be used, or to power eSATA devices through the USB connection.

Adapters

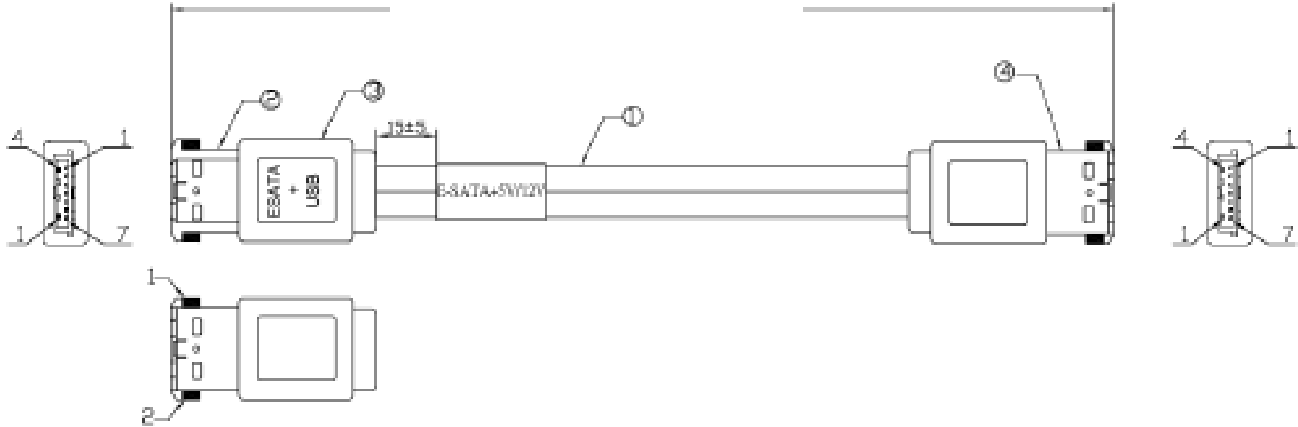
MANHATTAN provides the easiest way to use the eSATA+USB combo port. By splitting the connection to separate USB and eSATA connections, you can use two devices at the same time or draw power from the USB connection to power your eSATA device.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.



REV.	DESCRIPTION	ENG.	APPROVAL



ELECTRICAL PROPERTIES:

- 100% OPEN SHORT MIS-WIRE TEST
- CONTACT RESISTANCE: 10ohm
- INSULATION RESISTANCE: 5Mega ohm
- HIPOT TEST: DC 300V/10MS

PIN ASSEMBLY					
DPV	DPV	DPV	DPV	DPV	DPV
1	1	1	SATA+	1	1
2	2	2	---	2	2
3	3	3	---	3	3
4	4	4	SATA-	4	4
5	5	5	---	5	5
6	6	6	---	6	6
7	7	7	SHELL	---	SHELL
SHELL	---	SHELL	---	SHELL	---

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NO.	DESCRIPTION	UNITS	QTY
4	DUAL POWER eSATA+USB CONN SHELL PLATED NICKEL CONTACT/GF	PCS	1
3	PVC SSP MOLD COLOR BLACK	PCS	1
2	DUAL POWER eSATA+USB CONN SHELL PLATED NICKEL CONTACT/GF	PCS	1
1	UL20276-01/20276-02/20276-03/20276-04/20276-05/20276-06/20276-07/20276-08/20276-09/20276-10/20276-11/20276-12/20276-13/20276-14/20276-15/20276-16/20276-17/20276-18/20276-19/20276-20/20276-21/20276-22/20276-23/20276-24/20276-25/20276-26/20276-27/20276-28/20276-29/20276-30/20276-31/20276-32/20276-33/20276-34/20276-35/20276-36/20276-37/20276-38/20276-39/20276-40/20276-41/20276-42/20276-43/20276-44/20276-45/20276-46/20276-47/20276-48/20276-49/20276-50/20276-51/20276-52/20276-53/20276-54/20276-55/20276-56/20276-57/20276-58/20276-59/20276-60/20276-61/20276-62/20276-63/20276-64/20276-65/20276-66/20276-67/20276-68/20276-69/20276-70/20276-71/20276-72/20276-73/20276-74/20276-75/20276-76/20276-77/20276-78/20276-79/20276-80/20276-81/20276-82/20276-83/20276-84/20276-85/20276-86/20276-87/20276-88/20276-89/20276-90/20276-91/20276-92/20276-93/20276-94/20276-95/20276-96/20276-97/20276-98/20276-99/20276-100	PCS	1

TOLERANCE (INCH)	TOLERANCE (MM)
±0.005"	±0.127mm
±0.010"	±0.254mm
±0.015"	±0.381mm
±0.020"	±0.508mm

TITLE:	APPR:	DATE:	REV:
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CUSTOMER:	Drawn:	Checked:	Permitted:
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DET. P/N:	Scale:	1:1	Rev: AA
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DRWG. NO.:	Sheet:	1 of 1	REV: A

Features

- eSATA+USB male to male cable
- Supports full eSATA data transfer speeds and 5 V to 12 V of power
- Single-cable solution provides data transfer and power for hosts and devices equipped with eSATA-USB ports
- Fully shielded to help reduce EMI and other interference sources
- Molded PVC boot
- Lifetime Warranty

Specifications

STANDARDS AND CERTIFICATIONS

- USB 2.0
- UL 20276

CONTACTS

- (2) eSATA+USB male
- Nickel plated
- Molded PVC boot
- 28 AWG connectors

DIMENSIONS

- Length: 1 m (3.3 ft.)

ELECTRICAL

- Withstanding voltage: 300 V DC
- 10 ms
- Insulation resistance: 5 MOhms
- Contact resistance: 10 Ohms

PACKAGE CONTENTS

- eSATA+USB Cable

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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