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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

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## USB 3.0 SuperSpeed to SATA III Adapter Cable with UASP, 2.5 in. SATA Hard Drives, Black

MODEL NUMBER: **U338-06N-SATA-B**



Connects a 2.5 in. SATA HDD or SSD to your laptop or computer's USB port for extra storage, quick disk formatting and fast data transfer.

### Description

The U338-06N-SATA-B USB 3.0 SuperSpeed to SATA III Adapter Cable connects a 2.5-inch SATA hard disk drive (HDD) or solid state drive (SSD) to an available USB port on your laptop or computer. This lets you back up important data, retrieve data from an old hard drive, or store information on an external drive that you can take with you to another computer.

This adapter cable supports USB 3.0 data transfer rates up to 5 Gbps. Its UASP (USB Attached SCSI Protocol) feature reduces latency and allows the cable to perform up to 70% faster when connected to a UASP-enabled host controller.

Perfect for storing and sharing large files, such as music and video files, the U338-06N-SATA-B is compatible with SATA drives up to 4 TB. Just insert the drive into the 22-pin SATA connector, and attach the built-in USB 3.0 cable to your computer.

The U338-06N-SATA-B accepts SATA III (6 Gbps), SATA II (3 Gbps) and SATA I (1.5 Gbps) drives, as well as USB 2.0 (480 Mbps) and USB 1.1 (12 Mbps) transfer speeds. It supports LBA-48 bit (Logical Block Addressing) and USB Mass Storage Class Bulk-Only Transport. No software, drivers or external power supply is required. Compatible with all USB-enabled operating systems.

### Features

#### Quickly Connects a SATA Drive to Your Computer's USB Port

- Recommended for backing up, retrieving and storing large data files
- Supports USB 3.0 data transfer rates up to 5 Gbps
- Features UASP for performance up to 70% faster when connected to UASP-enabled host controller

### Highlights

- Supports USB 3.0 data transfer rates up to 5 Gbps
- Works up to 70% faster when connected to UASP host controller
- Compatible with SATA HDDs and SSDs up to 4 TB
- Plug-and-play—no external power supply required
- Compatible with all USB-enabled operating systems

### System Requirements

- Any USB-enabled operating system
- Available USB port (USB 3.0 required to achieve USB 3.0 speeds)
- 2.5 in. SATA drive
- UASP-enabled host controller required for UASP performance

### Package Includes

- U338-06N-SATA-B USB 3.0 SuperSpeed to SATA III Adapter Cable, Black



#### Compatible with 2.5 in. SATA HDDs and SSDs Up to 4 TB

- Accepts SATA III, SATA II and SATA I drives
- Backward compatible with previous USB generations
- Supports LBA-48 bit and USB Mass Storage Class Bulk-Only Transport

#### Easy to Use

- Plug-and-play—no software, drivers or external power supply needed
- Compatible with all USB-enabled operating systems

## Specifications

OVERVIEW	
UPC Code	037332199287
Technology	USB 3.0 (SuperSpeed); SATA/eSATA; USB (all versions)
INPUT	
Bus Powered	Yes
Product Length (in.)	6
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue (Read, Write, Power)
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.100 x 4.300 x 0.500
Shipping Dimensions (hwd / cm)	18.03 x 10.92 x 1.27
Shipping Weight (lbs.)	0.0600
Shipping Weight (kg)	0.03
Unit Packaging Type	Polybag
Unit Dimensions (hwd / in.)	0.5 x 2.8 x 0.71
Unit Dimensions (hwd / cm)	1.3 x 7.1 x 1.8
Unit Weight (lbs.)	0.05
Unit Weight (kg)	0.02
Material of Construction	ABS
Color	Black
Cable Jacket Rating	VW-1
ENVIRONMENTAL	



Operating Temperature Range	50 to 122 F (10 to 50 C)
Storage Temperature Range	32 to 149 F (0 to 65 C)
Relative Humidity	10% to 80% RH, Non-Condensing
BTUs	17.1 BTU/Hr
Power Consumption (Watts)	5
<b>CONNECTIONS</b>	
Ports	1
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	22 PIN SATA + POWER (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
UASP Support	Yes
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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