Chipsmall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

40 Pin F IDE to Serial ATA (SATA) Drive Adapter Converter

MODEL NUMBER: **P936-000**

Highlights

- Convert existing IDE Drives to a SATA Controller
- Serial ATA (SATA) Data & Power Cable Included

System Requirements

- Supports any operating system when a PC with available IDE hard disk and SATA controller are used

Package Includes

- Serial ATA to IDE Converter x 1
- Serial ATA Cable x 1
- Power supply cable x 1
- User's Manual x 1

Description

Tripp Lites P936-000, Serial ATA (SATA) to IDE converter, allows a standard parallel ATA hard disk drive, CD-ROM, CD-RW, DVD ROM, DVD + RW, etc, to be used with Serial ATA Controller cards or motherboards with Serial ATA ports, and meets the specification of Serial ATA 1.0 interface.
Simply plug the 40-pin side of the adapter into the IDE drive 40-pin connector, and attach power and SATA cables to the appropriate connections...no software to load.

Features

- Easily connect IDE/ATA Drives to a SATA Controller

- Compliance with Serial ATA Gen 1.0.

- Master/slave device emulation support.

- Supports PIO mode 0~4.

- Supports Ultra DMA mode 0~7.

- Supports UDMA data transfer rates of up to 150MBps

- Supports ATAPI Packet command set.

- Supports 48-bit LBA addressing.

- Supports additional ATA command for serial ATA SCR access.

- Serial ATA power save mode supported

- Serial ATA BIST operation.

- Supports hot-plugging

Specifications

OVERVIEW	
UPC Code	037332152053

Technology	SATA/eSATA; Ribbon/Internal
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.000 x 5.500 x 1.250
Shipping Dimensions (hwd / cm)	17.78 x 13.97 x 3.18
Shipping Weight (lbs.)	0.1700
Shipping Weight (kg)	0.08
CONNECTIONS	
Side A - Connector 1	IDE 40PIN SOCKET
Side B - Connector 1	7 PIN SATA (MALE)
Side B - Connector 2	LP4 (FEMALE)
Side B - Connector 3	LP4 (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty