

# Model #: S500-01M

### SAS Cable - 1-Meter Internal SAS 4-in-1 32Pin (SFF-8484) to 32Pin (SFF-8484 )Cable

#### **Highlights**

- 32-pin SFF-8484 to SFF-8484 Internal SAS Cable
- Supports data rates up to 3.0Gbs
- Straight backshell configuration



#### **Description**

Tripp Lite's 32-pin SFF-8484 to SFF-8484 Internal SAS (Serial Attached SCSI) cable is ideal for use with SAS controllers to SAS disk drive back planes. High-performance cable provides differential pair signaling with less than 5ps/m in pair skew, improved EMI protection, and 3.0Gbs data rate with rates up to 6.0Gbs. Thinner, flexible cable enables more efficient routing, with improved airflow and thermal mechanics. Configuration of storage devices is simplified. Tripp Lite's SAS assemblies are RoHS compliant and feature a lifetime warranty.

Applications

• SAS Host Bus Adapters (HBA) such as LSI Logic SAS3442X-R and SAS3442E-R, utilizing internal SFF-8484 mating connectors

System Requirements

• SAS Host Bus Adapter and Backplane with SFF-8484 mating connector

Package Includes

• 1-Meter Internal SAS 4-in-1 SFF-8484 to SFF-8484 Cable

#### **Features**

- Internal SAS 4-in-1 SFF-8484 to SFF-8484 Cable 1 meter
- Supports data rates of up to 3.0Gbs
- Thin, flexible cable for easy routing and increased airflow
- RoHS compliant
- Lifetime warranty

#### **Specifications**

OVERVIEW		
Intended Application	Connecting Drives	
PHYSICAL		
Color	Black	
Style	SCSI	

Length	1 Meter	
CONNECTIONS		
Connector A	SFF-8484	
Connector B	SFF-8484	
Number of Connectors	2	

## **Related Items**

SCSI Cables		
S502-01M	SAS Cable - 1-Meter Internal SAS 4-in-1 32Pin (SFF-8484) to 4 x 7pin Cable	Qty: [optional]
S520-01M	SAS Cable - 1-Meter External SAS Cable, Mini-SAS SFF-8088 (iSAS) to SFF-8470 (4xInfiniband)	Qty: [optional]
S522-01M	SAS Cable - 1-Meter External SAS Cable, 4xInfiniband (SFF-8470) to 4xInfiniband (SFF-8470)	Qty: [optional]
S524-01M	SAS Cable - 1-Meter External SAS Cable, Mini-SAS (SFF-8088) to Mini-SAS (SFF-8088)	Qty: [optional]

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3626.

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