

Model #: S502-01M

1M Internal SAS Cable - 4-in-1 32Pin (SFF-8484) to 4 x 7pin Cable



Highlights

- 32-pin SFF-8484 to 4 x 7-pin internal SAS cable
- Supports data rates of up to 6.0Gbs
- Straight backshell configuration
- 1 meter in length

Description

Tripp Lite's 32-pin SFF-8484 to 4 x 7-pin internal SAS cable (Serial Attached SCSI) cable is ideal for connecting SAS controllers to individual SAS/SATA disk drives. 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 SAS assemblies are RoHS compliant and feature a

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 4 x 7pin Cable

Features

- SFF-8484 to 4 x 7pin SAS Cable 1 meter
- Supports data rates up to 6.0Gbs
- Thin, flexible cable for easy routing and increased airflow
- RoHS Compliant

Specifications

OVERVIEW	
Intended Application	Connecting Drives
Cable Type	SAS
Model Type	Internal
INPUT	

Cable Length (m)	1
UPC ASSIGNMENT	
Unit Carton UPC#	037332138125
PHYSICAL	
Color	Red
Style	SCSI
CONNECTIONS	
Connector A	SFF-8484
Connector B	7 PIN SATA STRAIGHT (MALE)
Number of Connectors	5
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

Related Items

Optional Products

Related Model	Description	Qty.
P940-19I	19-inch Serial ATA (SATA) Signal Cable (7Pin/7Pin)	1
S502-01M	1M Internal SAS Cable - 4-in-1 32Pin (SFF-8484) to 4 x 7pin Cable	1
S520-01M	1M External SAS Cable - 4 Lane - mini-SAS (SFF-8088) to 4xInfiniband (SFF-8470)	1
S522-01M	1M External SAS Cable - 4 Lane - 4xInfiniband (SFF-8470) to 4xInfiniband (SFF-8470)	1
S524-01M	1M External SAS Cable - 4 Lane - mini-SAS (SFF-8088) to mini-SAS (SFF-8088)	1

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=3628.

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