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# Internal SAS Cable, mini-SAS (SFF-8087) to mini-SAS (SFF-8087), 3 ft. (1M)

## MODEL NUMBER: S506-003



#### Description

Internal Mini SAS Double-Ended Plug with Sidebands, SFF-8087 to SFF-8087, 36 Circuits, 30 AWG, 3ft length, Controller to Backplane.

#### Features

- Positive and passive latching ensures that the plug remains mated to receptacle
- All internal iPass assemblies are capable of supporting SAS/SATA generation I, II, and III bandwidths ( up to 6Gbps )
- Reduced mechanical size offers up to 4 times the port density of the current x4 solution
- For Controller to Backplane applications

# **Specifications**

OVERVIEW		
UPC Code	037332143334	
INPUT		
Cable Length (ft.)	3	
Cable Length (m)	0.9	
PHYSICAL		
Color	Black	
Shipping Dimensions (hwd / cm)	13.46 x 9.91 x 1.27	

### Highlights

- Positive and passive latching ensures that the plug remains mated to receptacle
- All internal Mini-SAS assemblies are capable of supporting SAS/SATA generation I,II, and III bandwidths ( up to 6Gbps )
- Reduced mechanical size offers up to 4 times the port density of the current x4 solution

#### **Package Includes**

 3ft Internal SAS Cable, SFF-8087 to SFF-8087



Shipping Dimensions (hwd / in.)	5.30 x 3.90 x 0.50	
Shipping Weight (kg)	0.06	
Shipping Weight (lbs.)	0.14	
CONNECTIONS		
Side A - Connector 1	SFF-8087	
Side B - Connector 1	SFF-8087	
FEATURES & SPECIFICATIONS		
Technology	SAS; Ribbon/Internal	
STANDARDS & COMPLIANCE		
Certifications	ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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