

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!



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# Internal SAS Cable, mini-SAS (SFF-8087) to 4-in-1 32pin (SFF-8484), 18-in. (0.5M)

MODEL NUMBER: S510-18N



 Positive and passive latching ensures that the plug remains mated to receptacle

**Highlights** 

- 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**

• 18in Internal SAS Cable, Mini-SAS SFF-8087 to SFF-8484

#### Description

18" Internal Mini-SAS SFF-8087 to SFF-8484 controller to backplane cable. 30AWG, 8-pair cable with sideband signaling.

#### **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	037332143372	
Technology	SAS; Ribbon/Internal	
INPUT		
Cable Length (ft.)	1.5	
Cable Length (m)	0.5	
Cable Length (in.)	18	
Cable Length (cm)	45.72	





PHYSICAL		
Wire Gauge (AWG)	30	
Shipping Dimensions (hwd / in.)	5.300 x 3.900 x 0.500	
Shipping Dimensions (hwd / cm)	13.46 x 9.91 x 1.27	
Shipping Weight (lbs.)	0.0800	
Shipping Weight (kg)	0.04	
Color	Black	
CONNECTIONS		
Side A - Connector 1	SFF-8087	
Side B - Connector 1	SFF-8484	
CERTIFICATIONS		
Certifications	ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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