



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

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Features:

- SFF-8643 compliance
- Meets SAS 3.0 (12Gbps) electrical performance
- 0.75mm pitch connector system
- Improved signal integrity & minimized cross-talk
- Eliminates need for mechanical key
- Pinouts map easily with existing Mini SAS product
- Press-fit pin design provides one step placement onto PCB

Overview:

Amphenol's Mini-SAS High Density connector system is the next generation SAS system that provides faster data rates and more bandwidth. It provides double the port density of current Mini-SAS connectors with 1X1 (4x), 1X2 (8x) and 1X4 (16x) port options. The Mini-SAS HD connector system has a two-row, right-angle connector with 12Gbps of data rate per channel. Each connector (port) handles 4 lanes of data rate for up to 48Gbps. of total bandwidth.



Applications:

- Medical
- Telecom
- Networking
- Server
- Storage
- Test & Industrial



To learn more about Mini-SAS HD connectors:

web: amphenolcanada.com

email: sales@amphenolcanada.com

