



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:

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