

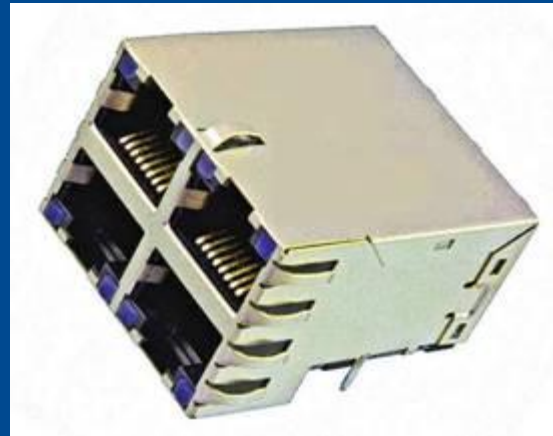


805-579-1100

XMULTIPLE Stacked RJ45 2x2 Offset Connector

Mount On Printed Circuit Board with
Offset

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Xmultiple XMH Series provides innovation stacked offset connectors for easy of mounting to printed circuit boards to save space and achieves greater versatility for enclosure designs.

Stacked 2x2 Offset Connector

Xmultiple's XMH series, RJ45 modular stacked 2x2 offset connector meet the demanding design requirements which require saving space and adding greater versatility in designing enclosure front plates. The Xmultiple 2x2 provides a perfect connector for the networking and data communications market. If you are designing a product for voice, audio, data, or high-speed networking, the offset connector is a good solution.

Offset Features and Advantage

Xmultiple's offset connectors meet the needs of your design requirements. The four port 2x2 stacked modular jack is a solution for all applications. The offset provides reduced signal interference and easier connectivity. The connector exceeds data rate of 1 Gbps, so it is ideal for all your high bandwidth Ethernet applications. The XMH is available with and without 10/100Mbps or 1Gbps Magnetics.

Stacked Offset Connector Benefits

- Exceed data rates of 1 Gbps, meeting the requirements for high bandwidth applications
- Available with or without 10/100Mbps or 1Gbps Magnetics
- Expanded design capabilities for broader bandwidth Ethernet connections with increased speed
- Allows for easier, efficient assembly with a stacked offset jack
- Provides a connector surface that is more visible and accessible for non-offset jacks in small or hard-to-reach places with unique design
- Improves EMI shielding effectiveness, prevent external interference to transmission signals
- Saves PCB space
- Easy PCB assembly

Applications

- Wireless base stations
- Switches, routers, servers, hubs
- Network interface devices
- Computers
- Business equipment
- Audio Products
- Voice

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