HIGH-DENSITY MINIATURIZATION
HIGH-SPEED DATA TRANSFER
RELIABILITY

- Signal & Power
- Designed and tested to high-speed data transfer protocols
- IP68 watertight, 20 meters, 24 hours
**1:1 SIZE COMPARISON**

**SIZE 06**
- 2x2 or 12 contacts

**SIZE 08**
- 8 (Ethernet), 9 (USB 3.0), 19 or 24 contacts

**Up to 45% smaller**
Size 08 compared to standard receptacles with a similar contact density

**ETHERNET 8-PIN**
- A unique robust and sealed miniature connector for Ethernet applications in harsh environments.
- AWG24, compatible with long range standard Ethernet cables
- Symmetrical hermaphroditic contact block
- 0.5mm contacts

**USB 3.0 9-PIN**
- Optimized design for full USB 3.0 performance. Tested to the full S-parameter standards with cables up to 2 meters.
- Advanced power contacts
- Hermaphroditic contact block
- 0.5mm contacts

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**CABLE ASSEMBLY SOLUTIONS**
- Rugged & submersible solutions
- Cable assembly with straight or angled 60° and 90° overmolding
- Bend relief

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**LOCKING SYSTEMS**
- Push-pull
- Screw-locking
- Quick-release

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**COLORS**
- MiniMax is available in two housing colors: Nickel ANTHRACITE and Chrome BLACK.

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**ACCESSORIES**
- Soft caps
- Straight bend relief
- Right-angle heat shrinking tube
- PC-Board termination
- Fischer Rugged Flash Drive for safe mobile data transfer

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For more information visit [fischerconnectors.com/minimax](https://fischerconnectors.com/minimax)