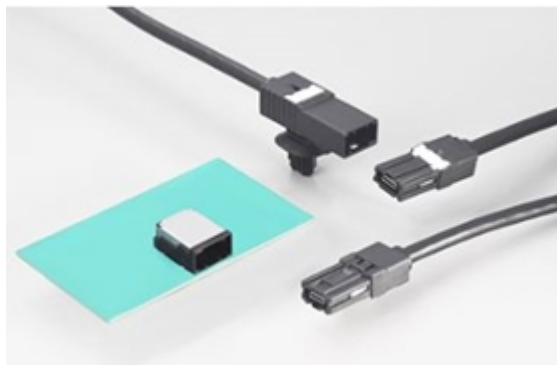




Automotive USB 3.2 Compatible Board-to-Cable Connectors - MA07 Series

Enhancements to in-vehicle infotainment (IVI) have progressed in recent years, and the need for video signal transmission between ECUs and displays as well as for communication with PCs, smartphones, and gaming devices is also increasing. In response to the growing demand for high-speed USB transmission for automotive applications, the new board-to-cable connectors, MA07 Series, are compatible with USB and DisplayPort transmission that will support faster transmission speed.

New Product: MA07 Series



- Evaluated against the USCAR2 specification
- Transmission signal: USB 3.2 Gen 2 × 2: Maximum data transfer speed 20Gbps (10Gbps × 2 lanes)

DisplayPort 1.4: Maximum bandwidth 32.4Gbps (8.1Gbps × 4 lanes)

- Robust structure employs outer housing that prevents insertion at an angle
- Four key variations prevent mis-mating
- STP cable employed in high-speed communication lines

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