DATA SHEET



USB-C to Ethernet Network Adapter

Add a wired network connection using a USB Type-C port

OVERVIEW

Product Description

The USB-C to Ethernet Adapter is an ideal solution for wired network connectivity and data transfer on the go, in the office, or any work space. This adapter connects to a USB-C or Thunderbolt 3 enabled laptop, tablet, or desktop computer and features an Ethernet port.

Convenience

The small form factor of this adapter makes it a portable and convenient solution that provides a Gigabit Ethernet port for a wired internet connection. The adapter is perfect for connecting to networks where Wi-Fi® is unavailable or for computers that do not provide a wired Ethernet port or possibly have a damaged Ethernet port.

Performance

The Ethernet port allows for reliable internet connectivity and file transfer speeds up to 1000Mbps.

FEATURES

- RJ45 Gigabit Ethernet
- Supports PXE Boot
- Compatible with USB-C and Thunderbolt[™] 3 ports
- Reversible, symmetrical USB-C connector
- Small form factor for portability
- Plug and Play—no driver required

ITEM DESCRIPTION

89152 USB-C to Ethernet Network Adapter



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SPECIFICATIONS: USB-C to Ethernet Network Adapter

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Electrical Specifications

- Connector P1: Type-C/M(Black plastic)+PCB'A, Gold Plated
- Connector P2: USB 3.0 to RJ45(Black plastic)+PCB'A
- Shielding P1 & P2: Metal Can Shielding
- Cable: UL2725(32AWG*1P+D+AL+MY)
 *2P+32AWG*1P+32AWG*1C+26AWG*1C+F+AB(16/9/0.08T)

Physical Specifications

- Operating Temperature: 0 ~ 50°C
- Storage Temperature: -25 ~ 70°C
- Product is CE Marked and Conforms to 2011/65/EU RoHS2

Physical Characteristics

- Cable: Jacket PVC Black, OD=3.8±0.20mm
- Mold: P1 & P2 inner mold PVC 45P Black, SR PVC 60P Black



