

USB 3.1 Type-C to Type-C Photoelectric Composite Cable

This USB 3.1 Type-C to Type-C photoelectric composite cable is compatible with the USB 3.1 standard A interface and specification. It supports high-speed data transfer and power delivery through its Type-C connectors.



Product Overview

High-Performance Composite Connectivity

This USB 3.1 Type-C to Type-C photoelectric composite cable is engineered for demanding professional environments requiring high-speed data transmission over long distances. By integrating optical fiber with copper wiring, the cable eliminates EM/RF interference while maintaining robust data integrity. Its durable, high-flexibility design is tested for over 5 million towline cycles, ensuring reliability in industrial and commercial applications.

Technical Specifications

Power Output

900 mA

Max Current

5 V

Voltage

Data Transfer Speed	10 Gbps
Max Transmission Distance	60 meters
Key Features	Hot plug supported, Plug and play, Driverless installation, Low power consumption

Physical Construction

Flexibility/Durability	> 5 million towline cycles
Core Technology	850nm multi-mode fiber optic

Compliance

Industry Standards

USB 3.1 Vision • USB 3.1 Type-C • USB 3.0