

【Product Picture】



【Product Description】

The CU303 is a USB 3.0 Type-A male to male extension cable, designed for extending USB connections between devices while maintaining high-speed performance. With support for data transfer rates up to 5Gbps, this cable ensures fast and reliable communication between peripherals and host devices. The durable PVC jacket and signature blue color distinguish it as a USB 3.0 standard product, ideal for use with USB hubs, printers, external hard drives, and more.

【Tech Specs】

Technical Specification	Description
Model	CU303
Color	Blue
Product Type	USB 3.0 Type-A Male to Male
USB Version	USB 3.0
Data Transfer Rate	Up to 5Gbps
Operating Voltage	5V
Rated Current	Up to 900mA
Cable Length	1.5m, 1.8m, 3.0m
Connector Plating	Nickel-plated
Jacket Material	PVC
Compatibility	Windows, Linux, macOS
Plug-and-Play	Yes

【Features】

- 1. SuperSpeed Data:** Supports USB 3.0 SuperSpeed transmission up to 5Gbps – 10x faster than USB 2.0.
- 2. Enhanced Durability:** PVC insulation with strain relief resists daily wear and tear.
- 3. Double Shielding:** Aluminum foil and braid shield reduce electromagnetic interference (EMI).
- 4. High Compatibility:** Compatible with USB 3.0/2.0/1.1 ports, works with printers, hubs, drives, and more.

5. **Stable Power Delivery:** Carries power up to 900mA for USB-powered devices.

【Application Environment】

1. **Desktop Extension:** Extend USB port access from the back of desktop towers.
2. **Workstation Use:** Ideal for connecting USB hubs, external HDDs, SSDs, and optical drives.
3. **Peripheral Connectivity:** Perfect for printers, webcams, mice, keyboards, and USB docking stations.
4. **Consumer Electronics:** Extend reach to smart TVs, game consoles, set-top boxes, and media players.

【Important Notice】

1. **Bandwidth Compatibility:** For full 5Gbps performance, connect both ends to USB 3.0 ports.
2. **Cable Length Impact:** Exceeding 3 meters may impact performance; use active cables for longer runs.
3. **Backward Compatibility:** Will function with USB 2.0/1.1 at reduced data rates.
4. **Avoid Excessive Bending:** Store and route cables without tight curves to prevent internal conductor stress.