

CBL-USB3G2-A-EXT-100

USB Extension Cable, USB-A Male to Female, USB 3.2 Gen 2 (10 Gbps), 100 ft (30.5 m)



- USB extension cable with USB Type-A connectors
- Supports SuperSpeed+ USB 3.2 (10 Gbps)
- Backward compatible with USB 2.0
- Thin and durable cable with tight bend radius and premium design
- UL 444 CMP plenum-rated cable
- 100 ft (30.5 m) length

The Crestron® CBL-USB3G2-A-EXT-100 is a USB hybrid optical-copper extension cable with USB Type-A connectors. The cable is capable of transporting the latest USB 3.2 signals with data rates up to 10 Gbps. The cable is also backward compatible with USB 2.0. Each cable is UL 444 CMP plenum-rated for cable runs within plenum spaces (such as air ducts) or applications that require plenum-rated materials.

Premium Design

The CBL-USB3G2-A-EXT-100 is a premium cable that can be relied on for optimal end-to-end system performance. All current generation Crestron cables feature a uniform industrial design that has enabled them to become thinner, more flexible, and more durable. Rugged matte black connectors provide a reliable connection and have a stylish appearance, making the cable perfect for inclusion in high-end Crestron systems.

Specifications

USB Specifications

Cable Type	Active, Hybrid Optical-Copper
Supported Modes	USB 3.2 Gen 2 (10 Gbps); USB 3.2 Gen 1 (5 Gbps); USB 2.0 (480 Mbps)

Connectors

USB Type-A (Female), USB Type-A (Male)

Mechanical

Tensile Strength Compliance	EIA-364
Minimum Bend Radius	0.79 in. (20 mm)

Power

Maximum USB Power	1.3 W
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NOTE: Crestron recommends using this cable with self-powered USB devices or a powered USB hub at the device end.

Dimensions

Length	100 ft (30.5 m)
Diameter	0.19 in. (4.8 mm)
Male Connector	Height: 2.67 in. (68 mm); Width: 0.72 in. (18 mm); Depth: 0.36 in. (9.2 mm)
Female Connector	Height: 2.05 in. (52 mm); Width: 0.79 in. (20 mm); Depth: 0.39 in. (10 mm)

Weight

2.7 lb (1.2 kg)

Certifications

UL 444 CMP plenum-rated

Compliance

CE, UKCA, FCC

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Models

CBL-USB3G2-A-EXT-25

USB Extension Cable, USB-A Male to Female, USB 3.2 Gen 2 (10 Gbps), 25 ft (7.6 m)

CBL-USB3G2-A-EXT-50

USB Extension Cable, USB-A Male to Female, USB 3.2 Gen 2 (10 Gbps), 50 ft (15.2 m)

CBL-USB3G2-A-EXT-100

USB Extension Cable, USB-A Male to Female, USB 3.2 Gen 2 (10 Gbps), 100 ft (30.5 m)

CBL-USB3G2-A-EXT-150

USB Extension Cable, USB-A Male to Female, USB 3.2 Gen 2 (10 Gbps), 150 ft (45.7 m)

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at www.crestron.com/How-To-Buy/Find-a-Representative or by calling 855-263-8754.

This product is covered under the Crestron standard limited warranty. Refer to www.crestron.com/warranty for full details.

The specific patents that cover Crestron products are listed online at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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