

DATA SHEET

EASYCONNECT USB3-10-BC

The EasyConnect USB3-10-BC is a premium USB 3.2 Gen.1 cable with type B to type C connectors. This high-speed cable supports data transfer rates up to 5 Gbps and is constructed with tinned copper conductors and gold-plated contacts.

Biamp offers a wide variety of cables carefully created to meet diverse needs. Our cables are carefully crafted to ensure seamless connectivity, enduring flexibility, and unparalleled reliability.



FEATURES

- USB Version: 3.2 Gen. 1
- Connector Types: Type B to Type C
- Cable Length: 10 ft (3 m.)
- Data Transfer Speed: 5 Gbps
- Signal Type: Passive
- Conductor Type: Tinned Copper

PRODUCT SPECIFICATIONS

GENERAL		PHYSICAL	
USB Standard	3.2 Gen. 1 (formerly USB 3.0)	Jacket Material	PVC
Connector Type	Type B to Type C (male-male)	Conductor Material	Tinned Copper
DATA		Wire Gauge	28 AWG
Max. Data Rate	5 Gbps (SuperSpeed)	Shield Type	Double Shielded (foil + braid)
USB Specification	USB 3.2 Gen.2 (USB 2.0, 1.1 compatible)	Contact Plating	Gold
Signal Type	Passive	ENVIRONMENTAL	
Max. Built-in USB Hubs	2 (USB 3.0 lanes)	Operating Temp.	0 to 50 °C
POWER		Storage Temp.	-20 to 70 °C
Operating Voltage	5-20 V	Humidity	10 to 80% RH (non-condensing)
Max. Current	3 A	REGULATORY	
MECHANICAL		Compliance.	RoHS, REACH
Cable length	10 ft. (3 m.)	Safety Rating	UL-CMX
Cable Outer Diameter	5.5 mm	COMPATIBILITY	
Min. Static Bend Radius	55 mm	Operating Systems	Windows 8+, macOS 10.9+, Linux 3.x+ (USB 3.0 support required)
Max. Tensile Strength	100 N	Legacy Support	With type C to A/B adapters
Max. Compression Load	500 N	WARRANTY	
Max. Pull Strength	50 N	Limited Warranty	3 Years

ARCHITECTS & ENGINEERS SPECIFICATIONS

The USB cable shall be designed for use with Biamp® systems. The USB version shall be 3.2 Gen.1. The connector types shall be type B to type C. The cable length shall be 10 ft (3m). The USB cable shall be a passive cable. The USB cable shall be compliant with RoHS, and REACH directive. Warranty shall be three years. The passive USB cable shall be an EasyConnect USB3-10-BC.

Biamp strives to improve its products on a continual basis. Specifications are Therefore subject to change without notice. Biamp and EasyConnect are eiTher trademarks or registered trademarks of Biamp Systems, LLC in The United States and Other countries. Other product names referenced may be trademarks or registered marks of Their respective owners and Biamp Systems is not affiliated with or sponsored by These companies.



A: 9300 S.W. Gemini Drive Beaverton, OR 97008 USA

T: +1 503.641.7287

W: www.biamp.com