



USB 2.0 A Male to B Male Hi-Speed Cable

USB-AB1-xx - Specifications

Description

This USB 2.0 cable consists of a USB A male on one end and a USB B male on the other end. It is typically used to connect a USB peripheral to your computer such as a printer or scanner to a PC.

Physical Characteristics

Color	Black/White
Connector Plating	Nickel Plated
Contact Plating	Gold Plated
Cable Diameter	4.5 mm
Wire Gauge	28AWG (data) / 24AWG (power)
Jacket Material	PVC - Polyvinyl Chloride
Cable Shielding	65% ALMG
Strain Relief	Molded PVC
Temperature Rating	80 deg C
Cable Voltage Rating	30V

Connectors

Connector A	USB 2.0 Type A Hi-Speed Male
Connector B	USB 2.0 Type B Hi-Speed Male

Performance

Rating	USB 2.0 Hi-Speed Compliant Cable
Speed	480 Mbps
Compatibility	Backwards Compatible with 1.0

Approvals/Environmental

UL, cUL	Yes - Cable
RoHS/Reach/Conflict Minerals	Yes

Warranty Information

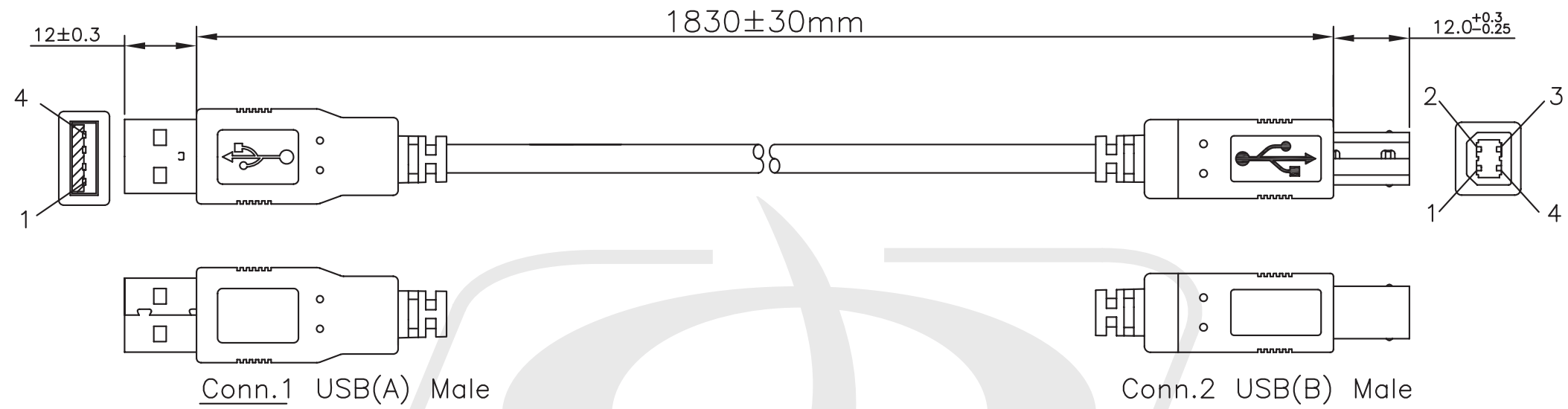
Warranty	Limited Lifetime
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USB-AB1-xx - Line Drawing



Pin Assignment

Conn.1		Conn.2	
1	_____	1	Red
2	_____	2	White
3	_____	3	Green
4	_____	4	Black
Shell	_____	Shell	

Drain

