

## USB 2.0 A Up/Down Angle Male to A Straight Female Cable

USB-232-xx - Specifications

## **Description**

This USB 2.0 cable consists of a USB A up angle or down angle male on one end and a USB A straight female on the other end. The angled end uses a reversible USB A male connector which allows it to be inserted in either a right angle or leftangle exit. It is typically used to extend a USB A cable.

## **Physical Characteristics**

Color	Black	
Connector Plating	Nickel Plated	
Contact Plating	Gold Plated	
Cable Diameter	3.5 mm	
Jacket Material	PVC - Polyvinyl Chloride	
Cable Shielding	100% Foil	
Strain Relief	Molded PVC	
Temperature Rating	80 deg C	
Cable Voltage Rating	30V	
<u>Connectors</u>		
Connector A	USB 2.0 Type A Up/Down Male	
Connector B	USB 2.0 Type A Straight Female	
Performance		(75))
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 - Cable	
Packaging Information		
Package Quantity	1	
Warranty Information		
Warranty	Limited Lifetime	