



# USB 2.0 A Male to A Panel Mount Female Hi-Speed Cable

## USB-252-xx - Specifications

### Description

This USB 2.0 cable consists of a USB straight A male on one end and a USB micro-B5-pin right angle male on the other end. It is typically used to charge or sync devices such as Samsung, Android or BlackBerry phones to a PC/laptop or USB charger.

### Physical Characteristics

Color	Black
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

### Connector(s)

Connector A	USB 2.0 Type A Hi-Speed Male
Connector B	USB 2.0 Type A Panel Mount Hi-Speed Female

### Performance

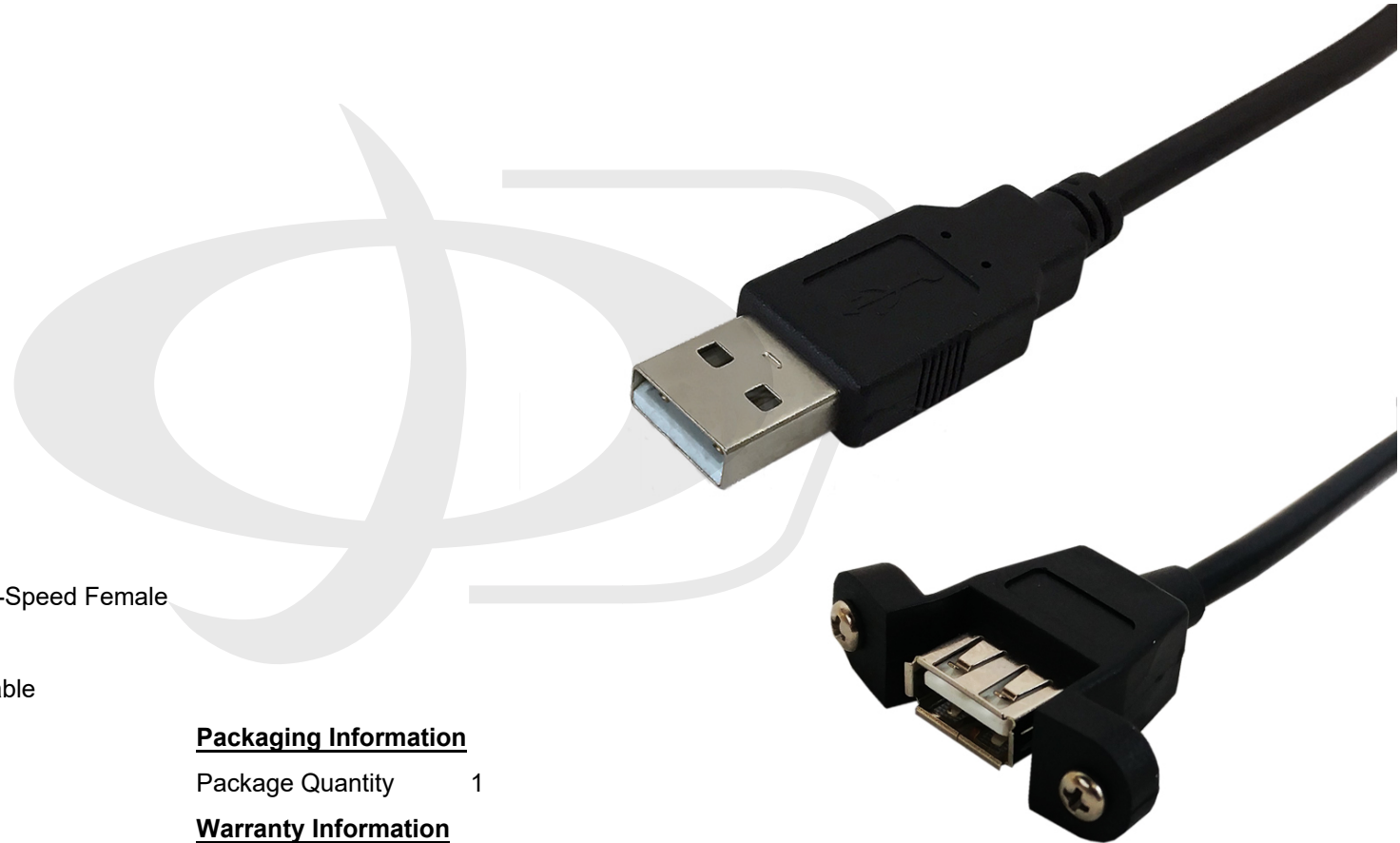
Rating	USB 2.0 Hi-Speed Compliant Cable
Speed	480 Mbps
Compatibility	Backwards Compatible with 1.0

### Approvals

UL, cUL	Yes - Cable
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### Environmental

RoHS, Reach	Yes
Conflict Minerals	Yes



### Packaging Information

Package Quantity	1
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### Warranty Information

Warranty	Limited Lifetime
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### Cable Weights

6 inch	1ft	3ft	6ft
0.05 lbs	0.07 lbs	0.10 lbs	0.15 lbs