



# USB 3.0 A Male to A Female SuperSpeed Cable

USB-302-xx - Specifications

**Description**

This USB 3.0 cable consists of a USB A male on one end and a USB A female on the other end. It is typically used to extend a USB A cable. **Physical**

**Characteristics**

Color	Black
Connector Plating	Nickel Plated
Contact Plating	Gold Plated
Cable Diameter	5.5mm
Wire Gauge	28AWG (data) / 24AWG (power)
Jacket Material	PVC - Polyvinyl Chloride
Cable Shielding	85% ALMG
Strain Relief	Molded PVC
Temperature Rating	80 deg C
Cable Voltage Rating	30V

**Connectors**

Connector A	9-pin USB 3.0 Type A SuperSpeed Male
Connector B	9-pin USB 3.0 Type A SuperSpeed Female

**Performance**

Rating	USB 3.0 SuperSpeed Compliant Cable
Speed	5 Gbps Max
Compatibility	Backwards Compatible with USB 3.0 and 2.0

**Approvals/Environmental**

UL, cUL	Yes - Cable
RoHS	Yes
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**

3ft	6ft	10ft	15ft
0.15 lbs	0.20 lbs	0.35 lbs	0.45 lbs

