

## FEATURES

- Perfect for extending the length of USB A cables
- Male USB A connector to connect to host and Female USB A connector
- USB 3.0 SuperSpeed offering excellent transfer speeds
- USB 2.0, 1.1 compatible
- Blue PVC sheath
- Shielded, Braided and Drain
- Nickel connectors with strain relief

## RS PRO Male USB A to Female USB A USB Extension Cable, 2m

RS Stock No.: 186-3051



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

This high quality USB extension cable from RS PRO features a male USB A connector at one end and a female USB A connector at the other, allowing shorter USB A cables to be extended whilst offering exceptional USB speeds and reliability. With the addition of USB 3.0, the cable is also backwards compatible with USB 2.0 and 1.1, making it a highly versatile USB cable. The cable flex features copper wire conductors and drain wire with an aluminium braid foil shielding, ensuring a high performance USB cable. The internal wires are enclosed in a blue PVC sheath offering excellent durability and corrosion resistance, whilst remaining flexible enough to accommodate cable management solutions. Both connectors are manufactured from nickel and feature strain relief to prevent the cable splitting whilst offering optimum performance and protection. This high performance USB extension cable is ideal for extending USB cables that are too short and can be used in various applications such as connecting devices together that require charging, power or data to be transferred.

## General Specifications

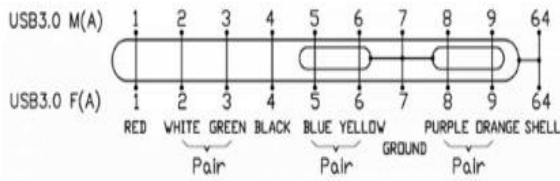
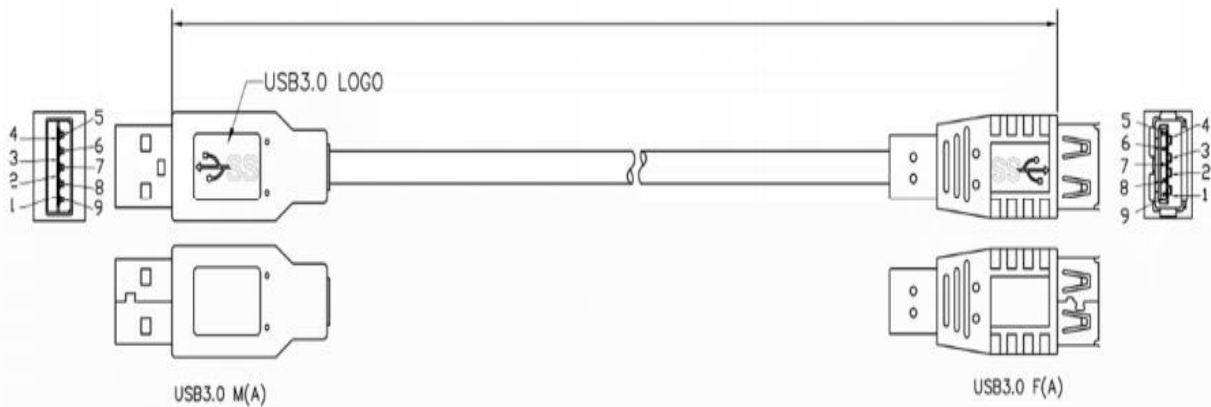
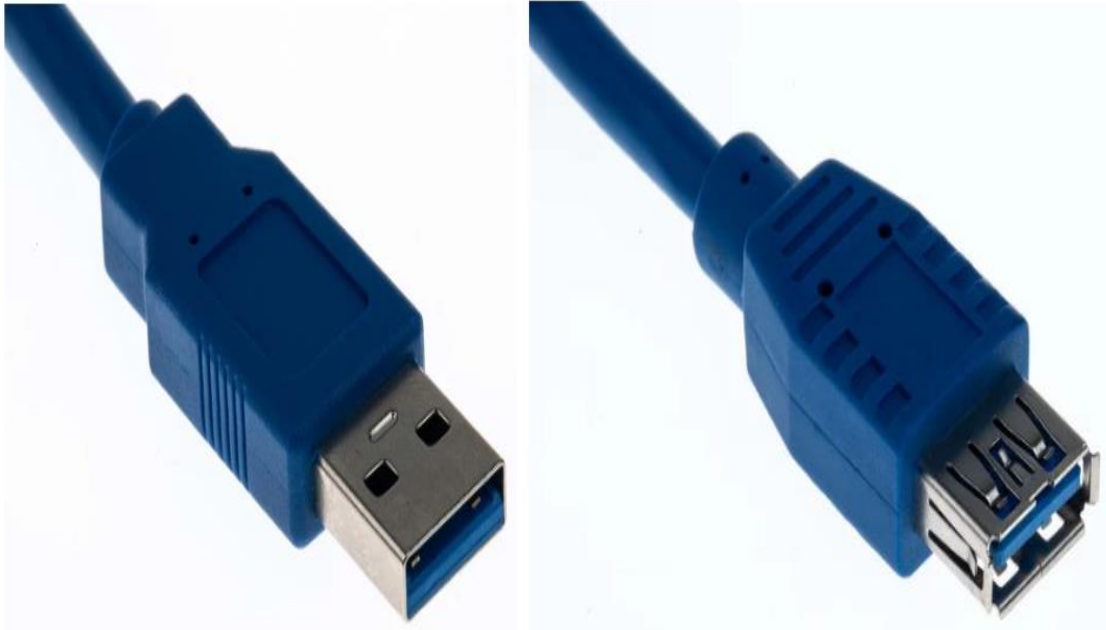
<b>USB Type</b>	USB 3.0 A
<b>Connector A</b>	Male USB A
<b>Connector A Type</b>	USB A
<b>Connector A Gender</b>	Male
<b>Connector B</b>	Female USB A
<b>Connector B Type</b>	USB A
<b>Connector B Gender</b>	Female
<b>Outer Sheath Material</b>	PVC
<b>Sheath Colour</b>	Blue
<b>Connector Plating</b>	Nickel
<b>Applications</b>	Printers, Scanners, External hard drives, Modems, Routers, Consoles, Audio and visual devices

## Mechanical Specifications

<b>Length</b>	2m
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## Approvals

<b>Standards Met</b>	RoHS, CE, REACH
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1. CABLE: UL2725, AL+B-FOIL, (30AWG\*1P)+[AL+MY-FOIL, (30AWG\*1P+D)]\*2+24AWG\*2C. BLACK COLOR, OD=5.5±0.2mm, PVC JACKET.
2. LENGTH: 2M.
3. CONNECTORS: USB3.0 M(A)\*1PCS, USB3.0 F(A)\*1PCS (BLUE INSULATOR) (SHELL NICKEL).
4. MOLD: ASS'Y USB3.0 (AM)-MOLDING USB3.0 (AF) TYPE.
5. CONTACTS:
6. OPEN/SHORT TEST: 100% TEST.
- INSULATION: 2M.

