

## FEATURES

- USB 2.0 offering speeds of up to 480098767 Mbit/s
- White PVC sheath offering excellent durability and protection
- Shielded, Braided and Drain
- Gold contacts
- Nickel connectors with strain relief offering a reliable connection
- Suitable for a wide range of applications

## RS PRO Male USB A to Male USB A USB Cable, 0.8m

RS Stock No.: 182-8855



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 cable from RS PRO features a USB 2.0 A male connector at either end of the cable, offering exceptional quality and reliability suitable for a wide range of applications. With the addition of USB 2.0, the cable can achieve speeds of up to 480 Mbit/s. The cable flex features copper wire conductors and drain wire with an aluminium braid for shielding, ensuring a high performance USB cable. The internal wires are enclosed in a white 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 cable is ideal for connecting various devices together that require charging, power or data to be transferred.

## General Specifications

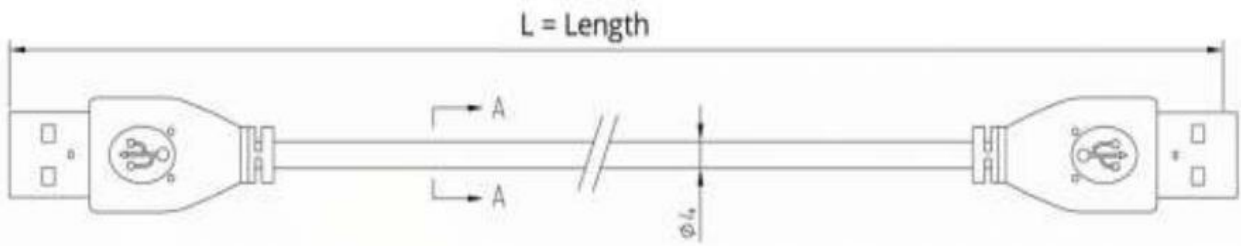
<b>USB Type</b>	USB 2.0
<b>Connector A</b>	Male USB A
<b>Connector A Type</b>	USB A
<b>Connector A Gender</b>	Male
<b>Connector B</b>	Male USB A
<b>Connector B Type</b>	USB A
<b>Connector B Gender</b>	Male
<b>Data Transfer Rate</b>	480mbps
<b>Outer Sheath Material</b>	PVC
<b>Sheath Colour</b>	White
<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>	0.8m
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## Approvals

<b>Standards Met</b>	RoHS, CE, REACH
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- 1 ——— 1
- 2 ——— 2
- 3 ——— 3
- 4 ——— 4
- Shell ——— Shell

Item Name	Description	
CONDUCTOR A	Material	7/0.12mm BCX1P
CONDUCTOR B	Material	7/0.12mm BCX2C
INSULATOR	Material	PE+PVC
SHIELD	Material	AL/FOIL
BRAID	Material	64/0.12mm ALMG
Drain wire	Material	0.25mm Cu
OUTER JACKET	OD	4mm
	COLOR	White