

## **FEATURES**

- USB 2.0 offering speeds of up to 480Mbit/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 B USB Cable, 0.8m

RS Stock No.: 182-8864



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 one end and a USB 2.0 B male connector at the other, 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 foil 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 connector types are manufactured from nickel and feature PVC hoods, 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 such as a computer and a printer.

#### **General Specifications**

USB Type	USB 2.0	
Connector A	Male USB A	
Connector A Type	USB A	
Connector A Gender	Male	
Connector B	Male USB B	
Connector B Type	USB B	
Connector B Gender	Male	
Data Transfer Rate	480Mbit/s.	
Outer Sheath Material	PVC	
Sheath Colour	White	
Connector Plating	Nickel	
Applications	Printers, Scanners, External hard drives, Modems, Routers, Consoles, Audio and visual devices	

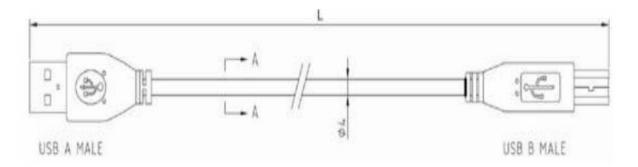
## **Mechanical Specifications**

Length 0.8m	
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## **Approvals**

Standards Met	RoHS, CE, REACH
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1 -	 1
2 -	 2
3 -	 3
4 -	 4

Item Nan	le.	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 Eu
OUTER	00	4mm
JACKET	COLOR	WHITE