

## **FEATURES**

- USB 3.0 SuperSpeed offering excellent transfer speeds
- USB 2.0, 1.1 compatible making it highly versatile
- Blue PVC sheath offering excellent durability and protection
- 10 Pin
- 28 AWG (American Wire Gauge)
- Overall Cable Diameter 5.0mm
- Shielded, Braided and Drain
- Gold contacts
- Nickel connectors with strain relief offering a reliable connection

# RS PRO Male USB A to Male USB A USB Cable, 1m

RS Stock No.: 182-8842



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 3.0 A male connector at either end of the cable, offering exceptional USB speeds and reliability suitable for a wide range of applications. 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 for 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 cable is ideal for connecting various devices together that require charging, power or data to be transferred.

#### **General Specifications**

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

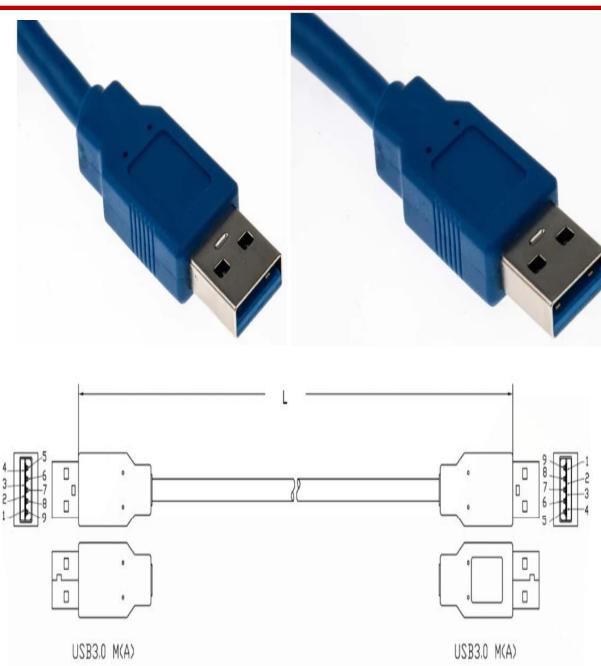
#### **Mechanical Specifications**

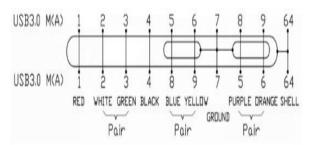
| Length              | 1m    |
|---------------------|-------|
| Cable Specification | 28AWG |

#### **Approvals**

| Standards Met | RoHS, CE, REACH |
|---------------|-----------------|







- 1. CABLE:UL2725,AL+B-F0IL,(30AVG\*1P)+[AL+MY-F0IL,(30AVG\*1P+D)]\*2+24AVG\*2C. BLACK COLOR, 0D=5.5 mm, PVC JACKET. 2. LENGHT: 1.0 M.
- 3. CONNECTORS:USB3.0 M(A)\*2PCS(BLUE INSULATOR). 4. MOLD:MOLDING USB TYPE.
- 5. CONTACTS:
- WHITE/GREEN PAIR...30AWG , RED/BLACK...24AWG 6. OPEN/SHORT TEST: 100% TEST. INSULATION: 2M.



