



## **Datasheet**

## RS PRO 0.5m USB 2.0 A M - A F Extension Cable - Black

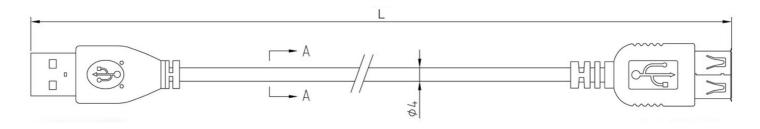
**Stock number: 186-3012** 



The RS PRO 0.5 metre USB version 2.0 A male to A female cable has a black PVC jacket and connector hoods. The cable flex has copper wire conductors and drain wire, with an aluminium braid, foil shielding and has an outer diameter of 4mm.

The connectors are nickel and have a strain relief to help avoid the cable splitting around the edge of the boot. USB A male to A female cables are used to extend shorter cables when extra length is needed.

USB extension are used to extend short USB cables. The A male connector plugs into the A female socket on the PC, the A male connector on the cable that needs extending plugs into the female connector on the extension cable.



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	OD	4mm	
JACKET	COLOR	BLACK	

RoHS / REACH / CE