

# USB 2.0 Cable Assembly

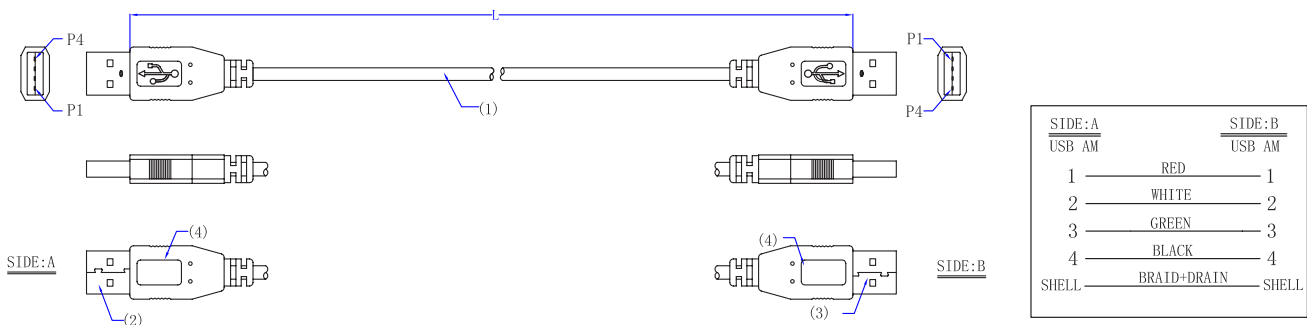
pro-SIGNAL



## Specifications

Connector to Connector	: USB A Male to A Male
USB Standard	: USB 2.0
Insulation Resistance	: 5MΩ (Min.)
Conductive Resistance	: 3Ω (Max.)
Jacket Colour	: Beige
Jacket Material	: PVC

## Diagram



### Note:

- Cable Wiring: 30AWG Cu×2C+26AWG Cu×2C+AD  
Jacket Material: PVC; OD: 3.8±0.2mm  
Cable Colour: Beige
- Connector A: USB 2.0 Male Solder Type  
Insulation: White  
Contact: Gold Plated  
Shell: Fe, Nickel Plated
- Connector B: USB 2.0 A Male Solder Type  
Insulation: White  
Contact: Gold Plated  
Shell: Fe, Nickel Plated
- Over Mold: PVC Beige

## Part Number Table

Description	L ±T (mm)	Part Number
USB Cable, 2.0 A Male to Male, Beige	500 ±20	PSG91634
	1000 ±30	PSG91635

Dimensions : Millimetres

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-SIGNAL is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands  
Farnell.com/exclusive-brands  
Element14.com/exclusive-brands

pro-SIGNAL