

# USB2.0 Type A Plug - Micro Type B Plug 1.83m/6ft

**multicomp** PRO

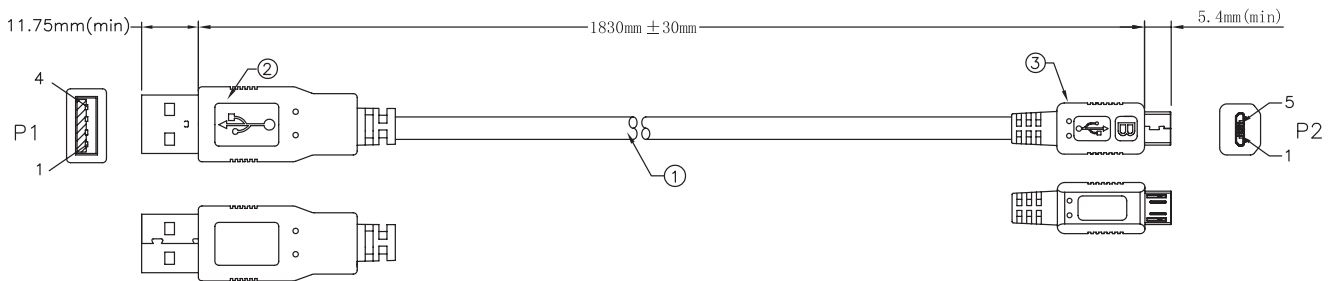
**RoHS  
Compliant**



## Specifications

Cable Length	: 1.83m/6ft
Connector Type A	: USB Type A Plug
Connector Type B	: Micro USB Type B Plug
USB Standard	: USB 2.0
Jacket Colour	: Black
Jacket Material	: PVC

## Diagram

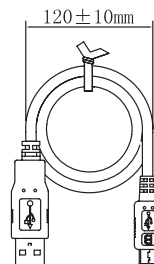


## Electrical Test

100% Test (Open, Short, Miss Wire)  
Contact Resistance: 2Ω Max  
Insulation Resistance: 10MΩ Min.  
HI-POT Test: DC 300V/10ms

## Notes

1. USB 2.0 UL2725 28AWG × 1P + 24AWG × 2C + AEB (16/5/0. 12AL 85%), 45P PVC, OD: 4.5mm
2. USB Type A Plug: Solder Type Shell Plated Nickel, White Insulation
3. Micro USB Type B Plug: Solder Type Shell Plated Nickel, Black Insulation



Pin Assignment	
P1	P2
1 — Red	1
2 — White	2
3 — Green	3
4 — Black	5
Shell	Drain
	Shell

Dimensions : Millimetres

## Part Number Table

Description	Part Number
USB2.0 Type A Plug - Micro Type B Plug, 1.83m, Black	MC002734

**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. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
Element14.com/multicomp-pro

**multicomp** PRO