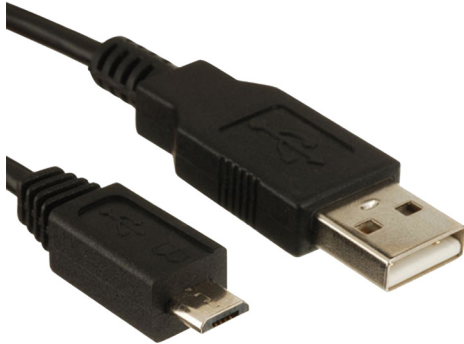


# USB 2.0 A Male to USB 2.0 Micro B Male

**multicomp** PRO

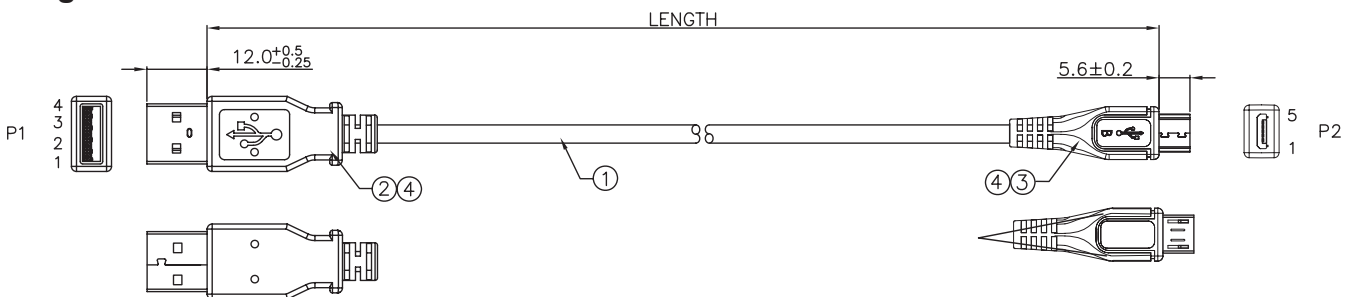
**RoHS  
Compliant**



## Specifications:

Hi-Pot	: 150V AC 0.02S 2mA (Max.)
Conductive Resistance	: 3Ω (Max.)
Insulation Resistance	: 300V DC 0.02S 10MΩ (Min.)

## Diagram



No.	Name	Material Description	Qty	Units
1	Cable	USB 2.0 Cable 28AWG * 1P+26AWG*2C+AL/ MYLAR+D+B(65% Al-MG) OD: 3.5mm Black PVC Jacket	A/R	M
2	Conn.	USB A Type	1	Set
3	Conn.	Micro USB 5P B/M	1	Set
4	Over Mold	70P PVC Colour: Black	A/R	KG

## Pin Assignment:

P1	Colour	P2
1	Red	1
2	White	2
3	Green	3
4	Black	5
Shell	Shield	Shell

## Part Number Table

Description	Length	T(MM)	Part Number
USB 2.0 A Male to USB 2.0 Micro B Male	1,000mm	±30	MC000948
	1,500mm	±30	MC000949
	2,000mm	±30	MC000950

**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