

2.0 USB Cable Assembly

Type A to Type B Plug

multicomp PRO

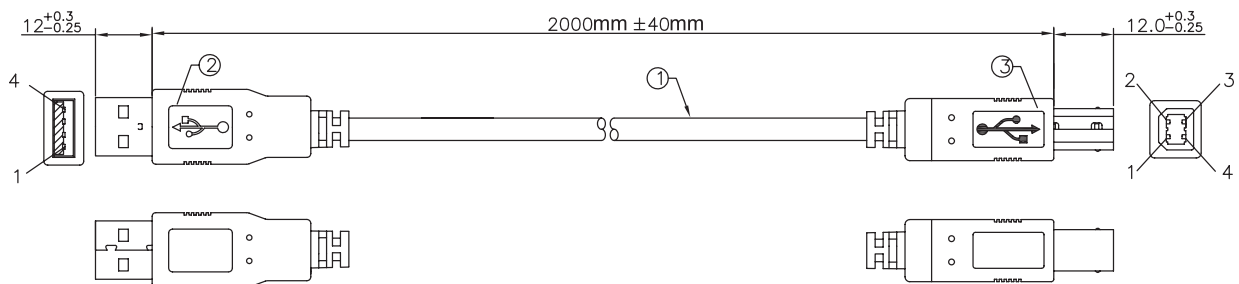


Specifications

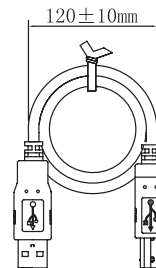
Cable Length	: 2m / 6.6ft
Connector Type A	: USB Type A Plug
Connector Type B	: USB Type B Plug
USB Standard	: USB 2.0
Jacket Colour	: Black
Jacket Material	: PVC
Operating Temperature	: 0°C TO +50°C
Operating Humidity	: 15-85%
Storage Temperature	: -25°C TO +85°C
Storage Humidity	: 15-85%

**RoHS
Compliant**

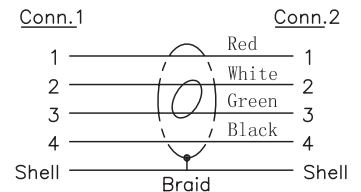
Diagram



Conn.2 USB(B) Male



Pin Assignment



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. USB Type B Plug: Solder Type Shell Plated Nickel, White Insulation

Part Number Table

Description	Part Number
USB Cable, 2.0 Type A Plug – Type B Plug, 2m, Black	MC002725

Dimensions : Millimetres

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