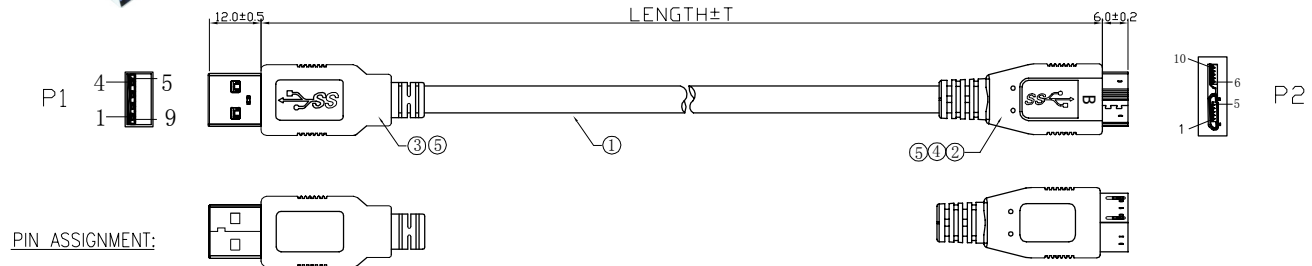


# USB 3.0 A Male to Micro B Male



RoHS  
Compliant



**PIN ASSIGNMENT:**

P1		P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	5
5	BLUE	6
6	YELLOW	7
7	GND	8
8	PURPLE	9
9	ORANGE	10
BRAID		BRAID

Part Number	Length (mm)	T (mm)
MC000951	1,000	30
MC000952	1,500	50
MC000953	2,000	100

No.	Name	Material Description	Qty	Units
1	Cable	UL20276[28#×1P(Green, White)+24#×2C(Red,Black)+(28#×1P+Drain+AL+Mylar)×2(Yellow, Blue, Orange, Purple)+AL+Braid] OD : 5.5 ±0.2mm, Black PVC	AR	M
2	CONN.	Micro USB 3.0 BM G/F	1	Pcs
3	CONN.	USB 3.0 AM G/F	1	Pcs
4	Inner Mold	Low Density Polyethylene	AR	G
5	Over Mold	Black 55P PVC	AR	G

**Note:**

Open/Short/Intermittence 100% Test.  
Dielectric Strength :200 Volts AC 2mA Max/0.02S.  
Insulation Resistance :300V DC/0.02Sec, 10MΩ Min.  
Conductive Resistance :2Ω Max.

**Part Number Table**

Description	Part Number
USB Cable Assembly, USB Type A Plug, Micro USB Type B Plug, USB 3.0, 3.28 ft, 1 m, Black	MC000951
USB Cable Assembly, USB Type A Plug, Micro USB Type B Plug, USB 3.0, 4.92 ft, 1.5 m, Black	MC000952
USB Cable Assembly, USB Type A Plug, Micro USB Type B Plug, USB 3.0, 6.56 ft, 2 m, Black	MC000953

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