

Cable Assembly



Specifications:

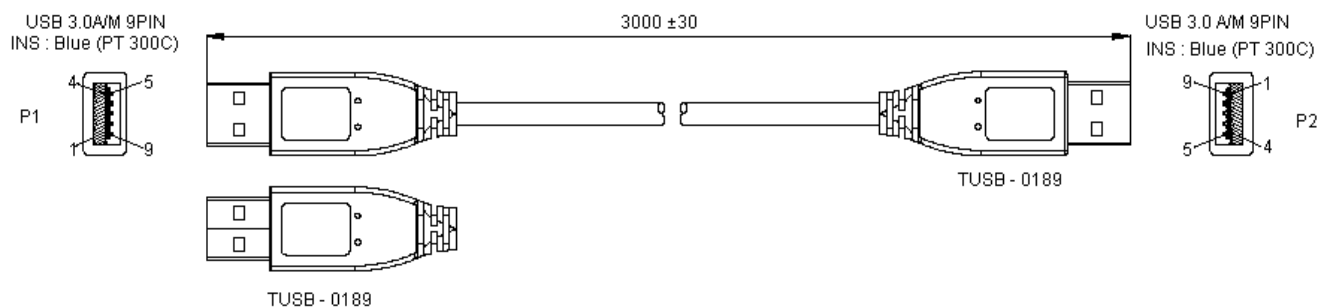
Connector Type A	: USB 3.0 Type A
Connector Type B	: USB 3.0 Type A
Cable Assembly Type	: USB 3.0
Cable Length - Imperial	: 5.91ft
Cable Length - Metric	: 1.8m
Jacket Colour	: White

Cable	: [#28 (7/0.127 T.C) × 1P INS : Foam-PE + D.W (7/0.127 T.C) + AL/MY + Hot-melt-mylar] × 2C + #28 (7/0.127 T.C) × 1P INS : Polyolefin + #28 (7/0.127 T.C) × 2C INS : Polyolefin + AL/MY + B.D (85%)
Jacket	: PVC
Outer diameter	: 5.2 ±0.15mm
Connector	: P1 and P2 : USB 3.0A/M 9 PIN Contact : 30μ inches, Shell : Ni-plated
Hood	: Moulded type, PVC 45P, Colour : White (NK-K01)

Electrical Test:

100% Open short and MIS wire test.

Max. contact resistance	: 3mΩ
Min. insulation resistance	: 10MΩ
HI-POT 300V DC	



Dimensions : Millimetres

PIN Out

P1		P2
1	Red	1 VCC
2	White	2 -DATA
3	Green	3 +DATA
4	Black	4 GND_PWRrt
5	Blue	8 SDP1-
6	Yellow	9 SDP1+
7	D.W	7 SDP1_Drain
8	Purple	SDP2_Drain
9	Orange	5 SDP2-
		6 SDP2+
Shell	B.D	Shell

Part Number Table

Description	Part Number
Cable Assembly, USB 3.0, Type A to A, 1.8M	11.99.8795
Cable Assembly, USB 3.0, Type A to A, 3M	11.99.8976

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