Serial DB9 Data Cable ASSEMBLIES







Specifications

- 1. Molded connector end requirements:
 - A) Inner mold using PE
 - B) Aluminum foil wrap to connector
 - C) PVC 45P, Platinum gray
- Cable

[2BAWG (7/0.12) * 9C + AL/MY + DW(7/0.16)]

TIN Wire : OD = $0.78 \pm 0.0.3$ mm Color : COLOR CODE

Jacket : PVC, OD = 1115.0 ± 0.15 mm

Color : Platinum gray

3. Thumbscrew: Mole 4 × 47mm, Nickel plating

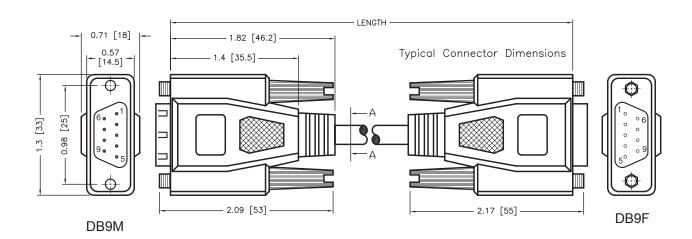
Connector : DB9P Male, Nickel plating, Insulator Color : Blue
Connector : DB9P Female, Nickel plating, Insulator Color : Blue

6. (Screw) Nut : 4.75 * 6mm Nickel plating



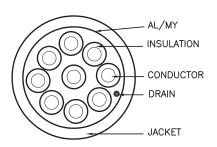
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Pin Outs

DB9P Male	WIRE Colour	DB9P Female
1	Black	1
2	Brown	2
3	Red	3
4	Orange	4
5	Yellow	5
6	Green	6
7	Blue	7
8	Purple	8
9	White	9
Shell		Shell



SECTION A-A

Part Number Table

Description	LENGTH	Part Number
Male/Female	72 ± 1 [1829 ± 25.4]	SPC19944
	120 ± 2 [3048 ± 50.8]	SPC19943
DB9 Female/Male	300 ± 3 [7625 ± 76.2]	SPC20036

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