

**Remark:**

1. 100% Open/Short Test
2. Conductive Resistance: 15ohms MAX
3. Insulation Resistance: 5M ohm MIN.
4. HI-POT:DC 300V/10MS.
5. The product is RoHS compliant.
6. Pass 4K@60Hz Test

ITEM	PART	DESCRIPTION
A + B	Connector type	DisplayPort male to DisplayPort male
	Contacts	Gold plated
	Hood	Molded pastic
	Shield type	Aluminum Mylar
	Conductor material	Copper
	Locking	Snap-in
	Protective cap	Yes
C	Cable colour	Black
	Outer jacket	PVC
	Wire gauge	30 AWG
	Outer diameter	Ø6.3 ±0.2mm
	Bend radius	60 mm
	Temperature rating	-20°C to +70°C (+5%)
	Max bandwidth	17.28 Gb/s
	Video signal	DisplayPort
	Version	DisplayPort 1.2
	HBR version	HBR2
	Max. resolution @ 60Hz	3840 x 2160
	Chroma sampling	4:4:4
	Color bit depth	8 bits per colour

Item No.	Length(m)
AC3900	1.0m
AC3902	2.0m
AC3903	3.0m

**ACT**

Drawn by : EP

**PIN Assignment**

DP M	DP M
1	12
3	10
2	11
4	9
6	7
5	8
7	6
9	4
8	5
10	3
12	1
11	2
15	15
17	17
16	16
13	13
14	14
18	18
19	19
SHELL	SHELL

DisplayPort connection cable, 2x DisplayPort male connector, Zip Bag

Revision : 01-AA

Date : 19-07-2024

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