

RS Pro Datasheet – Fiche Technique – Datenblatt

RS Pro: 144-8613



VALUE Mini DisplayPort Cable, Mini DP-UHDTV, M/M, black, 2.0 m

VALUE Mini DisplayPort Câble, Mini DP - UHDTV, M/M, noir, 2.0 m

VALUE Mini DisplayPort Kabel, Mini DP-UHDTV, ST/ST, schwarz, 2.0 m

P1



④⑤⑥

①

②③⑤⑥

19 \ / 20

P2

Table :

P/N	Length
11.99.5795	1000 ± 20 mm
11.99.5796	2000 ± 30 mm
11.99.5797	3000 ± 40 mm

Test requirement:

Resolution:4K*2K@60HZ

- | | | |
|---|-------------------|---|
| 1 | Cable | [30AWG(7/0.1T)x1P+D+AL+MYLAR]x5P+30AWG(7/0.1T)x5C+F+ADB16/5/0.12(AL) °
Jacket : PVC, Black ° O.D.=6.0±0.20mm ° |
| 2 | Mini DP Connector | Male, Solder, Nickel Plated |
| 3 | Shell | Mini DP : ABS, Black |
| 4 | HDMI Connector | Mini DP to HDMI PCB'A, Nickel Plated
Shell : ABS, Black |
| 5 | PE | LDPE |
| 6 | PVC | 60P, Black |

PCB A		PCB B		PCB C	
2	Gnd	1	Gnd	1	Gnd
4	White	3	White	3	White
6	Brown	5	Brown	5	Brown
5	Gnd	7	Gnd	7	Gnd
1	White	9	White	9	White
3	Blue	11	Blue	11	Blue
8	Gnd	13	Gnd	13	Gnd
10	White	15	White	15	White
12	Green	17	Green	17	Green
16	White	19	White	19	White
18	Red	2	Red	2	Red
13	Yellow	4	Yellow	4	Yellow
11	Gnd	8	Gnd	8	Gnd
7	White	10	White	10	White
9	Red	12	Red	12	Red
19	Gnd	14	Gnd	14	Gnd
15	White	16	White	16	White
17	Yellow	18	Yellow	18	Yellow
20	Orange	20	Orange	20	Orange

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL ± RANGE	Pla	Met	Ins	Par	V Cab	Pac	Gas	DIS	APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	VALUE Mini DisplayPort Cable, MiniDP-UHDTV, M/M		
①				0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILIP	PHILIP		TREE	DATE			
②				6~30	0.1	0.1	.15	.25	1	1	0.5	.25					2016-05-6	PART NO.	11.99.5795, 11.99.5796, 11.99.5797	ROOM
③				30~80	0.1	.15	0.2	0.3	2	1.5	1	0.3								
④				80~180	.15	.15	.25	0.3	2	2	1	.45								
⑤				180~315	.15	0.2	0.3	0.4	2.5	2	1	0.6						SCALE	1:1	UNIT
⑥				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1								