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Pin Assignment:											
DVICONN. HD	MI 19P CONN.										
1 - A	- 3 (TMDS Data 2-)										
2	—1 (TMDS Data 2+)										
3 2 (TMDS Data 2 Shield)											
$9 \longrightarrow 6$ (TMDS Data 1-)											
10 4 (TMDS Data 1-)											
11 5 (TMDS Data 1 Shield)											
17-9 (TMDS Data 0-)											
18	— 7 (TMDS Data 0+)										
19————————————————————————————————————											
24	—12 (TMDS Clock -)										
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22											
14											
15—17 (Ground)											
615 (DDC Clock)											
7											
16 ————————————————————————————————————											
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Specifications:

Electrical Characteristics : Current Rating : 1A dc.

Current Rating	. IA uc.
Withstanding Voltage	: 300V dc.
Insulation Resistance	: 10M ohm.
Conductive Resistance	: 2 ohm.

Specification Table

Number	Part Name	Part Description
1	Cable	(28AWG*1PR + Drain Wire + Free Edge Al/Mylar)*4 + 28AWG*5C Impedance: 100 ohm
2	PE	PE Low Density
3	PVC	PVC: 45Pa 94V-0 (Optional)
4	HDMI Connector	HDMI 19P Female 30µ"/Au Black Shell G/F Solder Type
5	DVI Connector	DVI Connector Female 15µ"/Au Solder Type

Part Number Table

Description	Part Number
Adaptor, HDMI Male / DVI Female, ROHS Compliant	1901117

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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