Cable Assembly HDMI to DVI

pro-signal

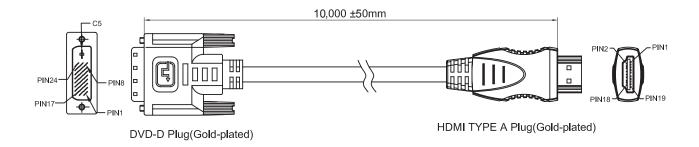
RoHS Compliant



Specifications

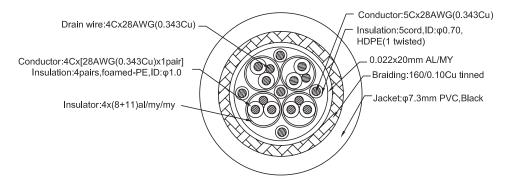
Connector Type A : HDMI Plug
Connector Type B : DVI-D Plug
Cable Length : 10m
Jacket Colour : Black
Cable Assembly Type : Audio, Video
Connector A & B Contact Plating : Gold

Production Outlines



Dimensions: Millimetres

Structure of Cable



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Wiring Diagram

Type A PIN	Signal Assignment			DVI-D PIN
1 _{blue}	<u> </u>		A	blue 2
2 earth	——()	$\times \times$	()—	earth 3
3 purple———	$\longrightarrow \mathcal{Y}$		\forall —	purple 1
4 blue —	A		A	—— blue 10
5 earth	()	$\times \times$	I)—	earth 11
6 purple	$\longrightarrow \mathcal{Y}$		\forall —	purple 9
7 blue ———	A		A	—— blue 18
8 earth	()	$\times \times$	I)—	earth 19
9 purple	$\longrightarrow \mathcal{Y}$		\forall —	purple 17
10 blue	\overline{A}		\overline{A}	—— blue 23
11 earth	\ \`	$\times \times$	1 —	earth 22
12 purple	-	/ \ \	\forall	purple 24
15	orange	SCL	orange	6
16	purple	DDC Data	_ purple	7
17	white	DDC/CEC Ground	white	15
18	red	+5 Volts Power	red	14
19	yellow	Hot Plug Detect	_ yellow	16
13		N.C.		
14		N.C.		

Part Number Table

Description	Part Number
Cable Assembly, HDMI to DVI, 10m	PSG02577

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