



# Datasheet

## RS PRO 5m HDMI to DVI-D Cable - Black

Stock number: 182-8570

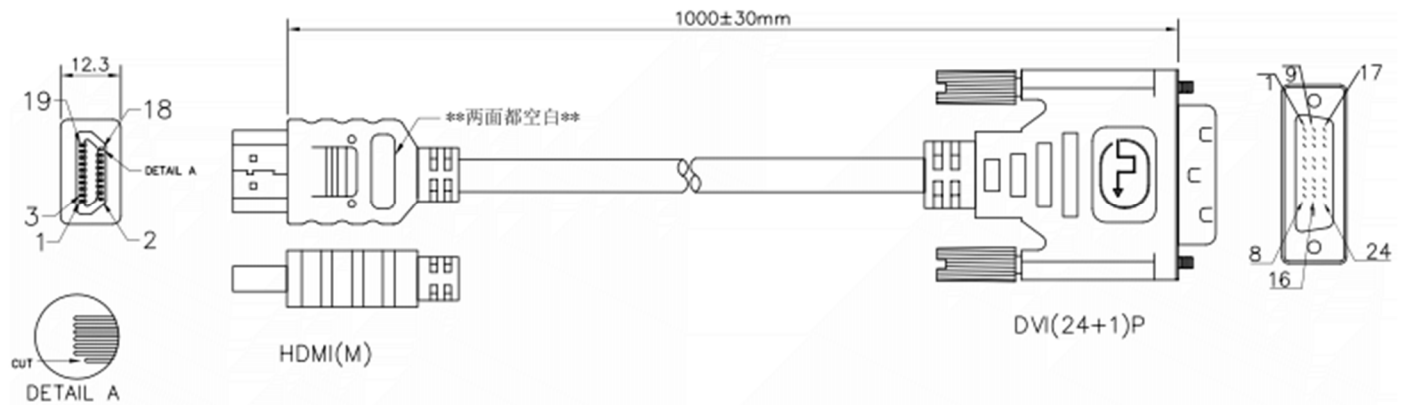
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The RSPRO 5 metre male to male HDMI to DVI-D cable which has a black PVC jack and an outer diameter of 6mm. The connectors have a gold flash covering to prevent corrosion.

There are three different types of DVI cables which all share a common connector, DVI-A(analogue), DVI-D(digital) and DVI-I(integrated).

This cable will passively convert a HDMI signal to DVI-D

DVI-D and DVI-I are also split into two types of cable, dual link and single link. Dual link has all the pins connected to achieve higher resolutions where as single link may have the physical pins present but some will not be connected inside the cable.



HDMI(M)	1	3	2	4	6	5	7	9	8	10	12	11	17	18	15	16	19	64
DVI(24+1)P	2	1	3	10	9	11	18	17	19	23	24	22	15	14	6	7	16	64
	對紋		地	對紋		地	對紋		地	對紋		地	30AWG		30AWG		SHELL	

- CABLE: 30AWG,UL20276,AL+B-FOIL,[(#30\*1P+D+FAM)\*4PCS+#30\*1P+#30\*3C]+AM+B, BLACK COLOR,OD=6.0±0.2mm,PVC JACKET.(double shielded )
- LENGTH
- CONNECTORS: HDMI(M)\*1PCS(BLACK INSULATOR),DVI(24+1)P\*1PCS(BLACK INSULATOR)(全为镀金壳)
- MOLD: MOLDING TYPE.
- SCREW: #4\*52 IE32\*2PCS. (黑色镀金螺丝)
- CONTACTS
- Test machine test condition.
  - A.100% OPEN,SHORT&INTERMITANCE TEST.
  - B.CONDUCTOR RESISTANCE: 3ohms MAX:
  - C.INSULATION RESISTANCE: 5M Min/,10ms:
- ALL MUST BE MEET ON ROHS COMPLIANT.

RoHS / REACH / CE

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