



# Datasheet

## RS PRO 20m DVI-D Dual Link Cable - Black

Stock number: 236-9112

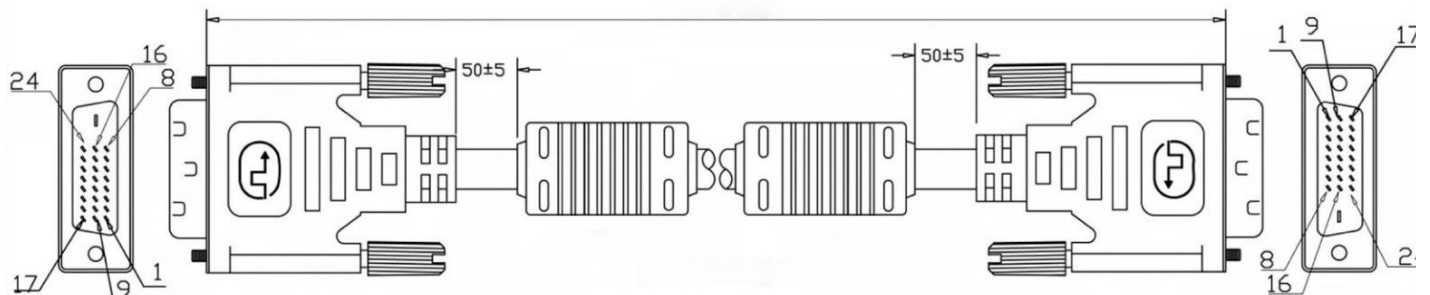
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The RSPRO 20 metre male to male DVI-D cable which has a black PVC jacket and an outer diameter of 11mm. The connectors have a gold flash covering to prevent corrosion.

There are three different types of DVI cables which all share a common connector, DVI-A(Analogue), DVI-D(Digital) and DVI-I(Integrated). Manufactured on UL cable UL Style Number 20276

DVI-A only carries an analogue signal so this normally comes with a VGA connector on one end.  
 DVI-D is a digital only connection and can not be used with a VGA monitor unless it is actively converted to an analogue signal.  
 DVI-I can carry either digital or analogue signal, the graphics cards controls the signal type.

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.



DVI	1	2	3	3	4	5	6	7	9	10	11	11	12	13	17	18	19	19	20	21	22	23	24	14	15	16	64
DVI	1	2	3	3	4	5	6	7	9	10	11	11	12	13	17	18	19	19	20	21	22	23	24	14	15	16	64
	PAIR		G	G	PAIR		PAIR		PAIR		G	G	PAIR		PAIR		G	G	PAIR		G	PAIR		14	15	16	64

1. CABLE: 24AWG,UL20276,[(#24\*1P+D+FAM)\*7PCS+#24\*1P+#24\*3C],AL+B-FOIL,BLACK COLOR,OD=11.0±0.2mm,PVC JACKET
2. LENGHT: 20M
3. CONNECTORS: DVI(24+1)MALE\*2PCS(BLACK INSULATOR)(SHELL GOLD PLATED). FERRITE CORE(17.5\*28.5\*11.5mm)\*2PCS.
4. MOLD: ASS'Y DVI TYPE.
5. SCREW: 4\*40 INCH SCREW\*4PCS(BLACK GOLD PLATED).

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