



Datasheet

RS PRO 2m DVI-I Dual Link Cable - Black

Stock number: 182-8563

EN

The RSPRO 2 metre male to male DVI-I cable which has a black PVC jack and an outer diameter of 9.5mm. The connectors have a gold flash covering to prevent corrosion.

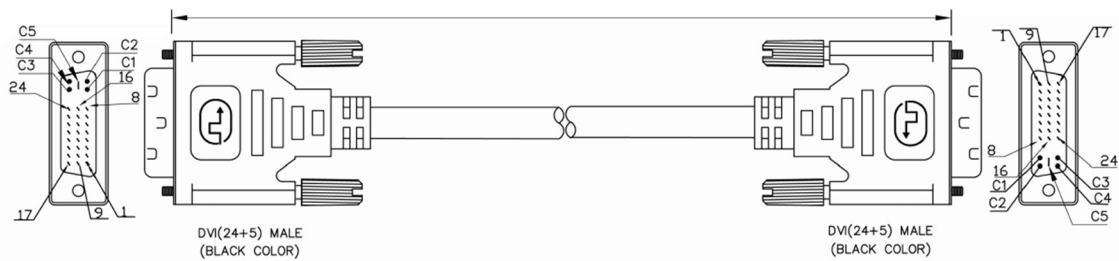
There are three different types of DVI cables which all share a common connector, DVI-A(analogue), DVI-D(digital) and DVI-I(integrated).

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 cannot 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 whereas single link may have the physical pins present but some will not be connected inside the cable.



DVI	1	2	3	3	4	5	9	10	11	11	12	13	17	18	19	19	20	21
DVI	1	2	3	3	4	5	9	10	11	11	12	13	17	18	19	19	20	21
	PAIR		G	G	PAIR		PAIR		G	G	PAIR		PAIR		G	G	PAIR	
	22	23	24	6	7	8	14	15	16	C4	C1	C2	C3	C5	64			
	22	23	24	6	7	8	14	15	16	C4	C1	C2	C3	C5	64			
	G		PAIR		PAIR		5C			RC	GC	BC	RG	GG	BC	SHELL		

1. CABLE: 28AWG,UL20276,AL+B-FOIL[#28*3COA+(#30*1P+D+FAM)*7PCS+#28*1P+#28*5C],AL+MYLAR+B, BLACK COLOR,OD=9.5±0.2mm,PVC JACKET*1PCS.
2. LENGHT: L.
3. CONNECTORS: DVI(24+5)MALE*2PCS(BLACK INSULATOR)(鍍金殼).
4. MOLDASS'Y DVI TYPE.
5. SCREW: #4*40 INCH SCREW*4(鍍金螺絲).
6. CONTACTS

RoHS / REACH / CE