

Part number	LVDS-FI-X30-PHDR-30-300-M7	
Type	LVDS cable	
Description	LVDS (1 channel LVDS 8 bits) cable for M185XTN01V2 and M0 ( M7) board	
Length	300	
Connector 1	FI-X30 (JAE)	
Connector 2	PHDR-30 (JST)	

Connector 1		Connector 2	
FI-X30HL		PHDR-30 (JST)	
1		1	Vcc
2		2	Vcc
3		3	Vcc
4		4	GND
5	DA0-	5	GND
6	DA0+	6	GND
7	GND	7	DA0-
8	DA1-	8	DA0+
9	DA1+	9	DA1-
10	GND	10	DA1+
11	DA2-	11	DA2-
12	DA2+	12	DA2+
13	GND	13	GND
14	Clk-	14	
15	Clk+	15	Clk-
16	GND	16	Clk+
17	DA3-	17	DA3-
18	DA3+	18	DA3+
19	GND	19	
20		20	
21		21	
22		22	
23		23	
24		24	
25		25	GND
26		26	
27		27	
28	Vcc	28	
29	Vcc	29	
30	Vcc	30	

top view Connector 2			
PHDR-30			
1	Vcc	Vcc	2
3	Vcc	GND	4
5	GND	GND	6
7	DA0-	DA0+	8
9	DA1-	DA1+	10
11	DA2-	DA2+	12
13	GND		14
15	Clk-	Clk+	16
17	DA3-	DA3+	18
19			20
21			22
23			24
25	GND		26
27			28
29			30

