

Part number	LVDS-FI-RE51HL-DF13-30DS-400-BVIT
Type	customer LVDS cable
Length	400 mm
Connector 1	FI-RE51HL
Connector 2	DF13-30DS

Connector 1		Connector 2	
FI-RE51HL		DF13-30DS	
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11	GND	GND	1
12	CH1_0-	CH1_0-	4
13	CH1_0+	CH1_0+	3
14	CH1_1-	CH1_1-	6
15	CH1_1+	CH1_1+	5
16	CH1_2-	CH1_2-	8
17	CH1_2+	CH1_2+	7
18	GND	GND	14
19	CH1_CLK-	CH1_CLK-	10
20	CH1_CLK+	CH1_CLK+	9
21	GND	GND	2
22	CH1_3-	CH1_3-	12
23	CH1_3+	CH1_3+	11
24			
25			
26			
27			
28	CH2_0-	CH2_0-	16
29	CH2_0+	CH2_0+	15
30	CH2_1-	CH2_1-	18
31	CH2_1+	CH2_1+	17
32	CH2_2-	CH2_2-	20
33	CH2_2+	CH2_2+	19
34	GND	GND	25
35	CH2_CLK-	CH2_CLK-	22
36	CH2_CLK+	CH2_CLK+	21
37	GND	GND	13
38	CH2_3-	CH2_3-	24
39	CH2_3+	CH2_3+	23
40			
41			
42			
43			
44			
45			
46			
47			
48			
49			
50	Vdd	Vdd	29
51	Vdd	Vdd	30

Connector 2			
DF13-30DS			
2	GND	GND	1
4	CH1_0-	CH1_0+	3
6	CH1_1-	CH1_1+	5
8	CH1_2-	CH1_2+	7
10	CH1_CLK-	CH1_CLK+	9
12	CH1_3-	CH1_3+	11
14	GND	GND	13
16	CH2_0-	CH2_0+	15
18	CH2_1-	CH2_1+	17
20	CH2_2-	CH2_2+	19
22	CH2_CLK-	CH2_CLK+	21
24	CH2_3-	CH2_3+	23
26		GND	25
28			27
30	Vdd	Vdd	29

