

Part number	LVDS-IPEX20453-040T-11-PDHR-40-400-B173		
Type	LVDS cable for G156HCE-L01 and THV65, CON1= IPEX20453-040T-11 , CON2= PHDR-40 , length= 400 mm		
Length	400 mm		
Connector 1	IPEX20453-040T-11 or analog		
Connector 2	PHDR-40 or 20 x 2 pitch 2 mm		
Connector 1	Connector 2		top view Connector 2
IPEX20453-040T-11	PHDR-40		PHDR-40
1 VLED	1 NC	2	1
2	2 NC	4	3
3	3 NC	6	5
4	4 NC	8	7 VLED
5	5 NC	10	9 Vcc
6	6 NC	12	11 LED_PWM
7	7 VLED	14	13 GND
8	8 NC	16	15 GND
9 BK_EN	9 Vcc	18	17 RXO3+
10 LED_PWM	10 Vcc	20	19 RXOC+
11 Vcc	11 BK_EN	22	21 RXO2+
12 Vcc	12 LED_PWM	24	23 RXO1+
13	13 GND	26	25 RXO0+
14	14 GND	28	27 GND
15	15 GND	30	29 RXE3+
16	16 GND	32	31 RXEC+
17	17 RXO3-	34	33 RXE2+
18 RXO0-	18 RXO3+	36	35 RXE1+
19 RXO0+	19 RXOC-	38	37 RXE0+
20 RXO1-	20 RXOC+	40	39 GND
21 RXO1+	21 RXO2-		39 GND
22 RXO2-	22 RXO2+		39 GND
23 RXO2+	23 RXO1-		39 GND
24 GND	24 RXO1+		39 GND
25 RXOC-	25 RXO0-		39 GND
26 RXOC+	26 RXO0+		39 GND
27 GND	27 GND		39 GND
28 RXO3-	28 GND		39 GND
29 RXO3+	29 RXE3-		39 GND
30 RXE0-	30 RXE3+		39 GND
31 RXE0+	31 RXEC-		39 GND
32 RXE1-	32 RXEC+		39 GND
33 RXE1+	33 RXE2-		39 GND
34 GND	34 RXE2+		39 GND
35 RXE2-	35 RXE1-		39 GND
36 RXE2+	36 RXE1+		39 GND
37 RXEC-	37 RXE0-		39 GND
38 RXEC+	38 RXE0+		39 GND
39 RXE3-	39 GND		39 GND
40 RXE3+	40 GND		39 GND

