

Part number	LVDS-IPEX20453-040T-PHDR-40-400-G156HCE		
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 VLED	7
5 GND	5 NC	10 Vcc	9
6 GND	6 NC	12 LED_PWM	11
7 GND	7 VLED	14 GND	13
8 GND	8 NC	16 GND	15
9 BK_EN	9 Vcc	18 RXO3+	17
10 LED_PWM	10 Vcc	20 RXOC+	19
11 Vcc	11 BK_EN	22 RXO2+	21
12 Vcc	12 LED_PWM	24 RXO1+	23
13	13 GND	26 RXO0+	25
14	14 GND	28 GND	27
15	15 GND	30 RXE3+	29
16	16 GND	32 RXEC+	31
17 GND	17 RXO3-	34 RXE2+	33
18 RXO0-	18 RXO3+	36 RXE1+	35
19 RXO0+	19 RXOC-	38 RXE0+	37
20 RXO1-	20 RXOC+	40 GND	39
21 RXO1+	21 RXO2-		
22 RXO2-	22 RXO2+		
23 RXO2+	23 RXO1-		
24 GND	24 RXO1+		
25 RXOC-	25 RXO0-		
26 RXOC+	26 RXO0+		
27 GND	27 GND		
28 RXO3-	28 GND		
29 RXO3+	29 RXE3-		
30 RXE0-	30 RXE3+		
31 RXE0+	31 RXEC-		
32 RXE1-	32 RXEC+		
33 RXE1+	33 RXE2-		
34 GND	34 RXE2+		
35 RXE2-	35 RXE1-		
36 RXE2+	36 RXE1+		
37 RXEC-	37 RXE0-		
38 RXEC+	38 RXE0+		
39 RXE3-	39 GND		
40 RXE3+	40 GND		

