
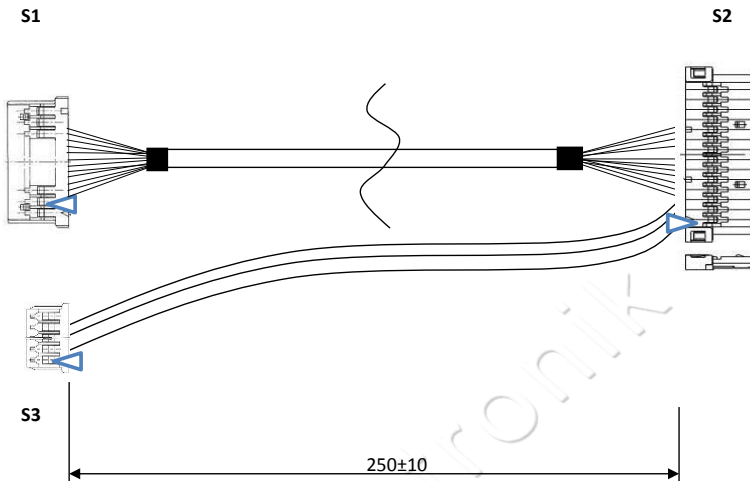


Elektronik Bauelemente 	Title	IFC_AM800480RCTMW-A1H_DCMR44-250		
	Part, No.	188-02637		
	Ver.	1	Rev.	1
	Dimension	mm	Request	1707111
Drawing		Checked	Approved	
Name	DL			
Date	11.07.2017			



S1	Signal	S2	S3	Color
1	GND5	13	-	bk
2	E3+	-	-	-
3	E3-	-	-	-
4	ECLK+	-	-	-
5	ECLK-	-	-	-
6	E2+	-	-	-
7	E2-	-	-	-
8	E1+	-	-	-
9	E1-	-	-	-
10	E0+	-	-	-
11	E0-	-	-	-
12	GND4	10	-	bk
13	O3+	-	-	-
14	O3-	-	-	-
15	OCLK+	15	-	wh
16	OCLK-	14	-	bl
17	O2+	12	-	wh
18	O2-	11	-	bl
19	O1+	9	-	wh
20	O1-	8	-	bl
21	O0+	6	-	wh
22	O0-	5	-	bl
23	GND3	7	-	bk
24	GND2	4	-	bk
25	GND1	3	-	bk
26	MSL	-	-	-
27	FRC	-	-	-
28	DSP	-	-	-
29	VDD2	2	-	rd
30	VDD1	1	-	rd
-	VLED1	17	1	rd
-	VLED2	18	2	rd
-	-	-	3	-
-	-	-	4	-
-	-	-	5	-
-	LED_EN	-	6	-
-	LED_ADJ	20	6	ye
-	GND6	16	7	bk
-	GND7	19	8	bk

Description			
S1	Hirose: DF14-30S-1.25C or eq.	S1 Device	DCMR-44
S2	Hirose: DF19G-20S-1C or eq.	S2 Device	AM800480RCTMWQ-A1H
S3	Molex: 51021-0800 or eq.	S3 Device	DCMR-44 LED
Wire	AWG28	RoHS 2	REACH
Remarks	1) LVDS pairs to be twisted (e.g. O0- & O0+)	2011/65/EU	EC No 1907/2006