
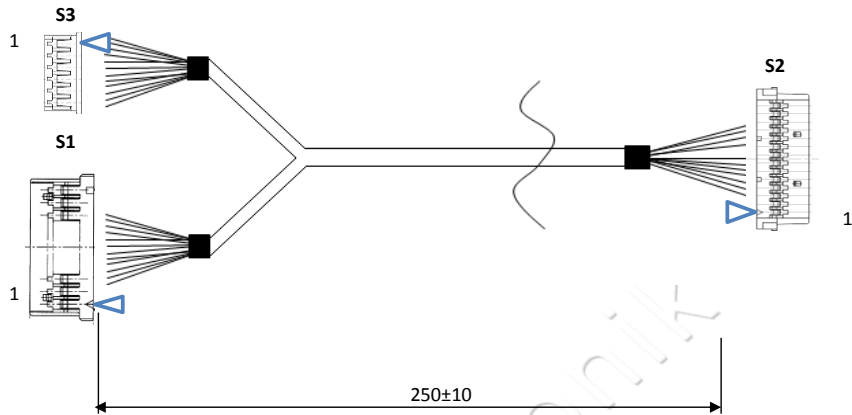


<b>Elektronik Bauelemente</b> 	<b>Title</b>	IFC-Y-AM800480RSTMQW-60-250		
	<b>Part, No.</b>	188-02640		
	<b>Ver.</b>	1	<b>Rev.</b>	0
	<b>Dimension</b>	mm	<b>Request</b>	1710131
<b>Name</b>	MS	<b>Checked</b>	<b>Approved</b>	
<b>Date</b>	13.10.2017			



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	-	-	-	-
27	VDD4	-	-	-
28	VDD3	-	-	-
29	VDD2	2	-	rd
30	VDD1	1	-	rd
-	LED_GND1	-	1	-
-	LED_GND2	-	2	-
-	LED_GND3	-	3	-
-	LED_ADJ	20	4	ye
-	LED_EN	-	5	-
-	VLED1	17	6	rd
-	VLED2	18	7	rd

**Description**

<b>S1</b>	Hirose: DF14-30S-1.25C or eq.	<b>S1 Device</b>	DCMR-60
<b>S2</b>	Hirose: DF19-20S-1C or eq.	<b>S2 Device</b>	AM-800480RSTMQW-TAEH-L
<b>S3</b>	Molex: 51004-0700 or eq.	<b>S3 Device</b>	DCMR-60 LED
<b>Wire</b>	AWG28	RoHS 2	REACH
<b>Remarks</b>	1) LVDS pairs to be twisted (e.g. O0- & O0+)	2011/65/EU	EC No 1907/2006