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VDA590 1P12S 139Ah module connector

1. Connector type:

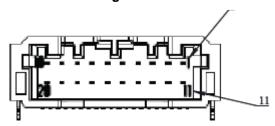
IRISO (IRISO) brand

Model No.: IRISO 13065B-2-20A-TR

Remark:

When the low-voltage electric connection is carried out, the corresponding connector is required to match with the connector, and whether the low-voltage connector is clean, has no oil pollution, etc., and ensures that no metal or other powder falls into the connector. After inserting the plug of the low-voltage connector at the harness end, check whether the snap of the plug is stuck.

2. Connector drawing:



3. Connector-Pin description

Pin Bracket	Interface definition	Functional specifications
1	V8	The 8th battery is positive
2	NTC2+	Temperature sampling 2
		positive
3	V10	10th cell positive
4	V12	The positive of the 12th cell
5	NULL	/
6	V0	Section 1 battery negative
7	V2	The positive of the 2nd cell
8	V4	The 4th battery is positive
9		Temperature sampling 1
	NTC1-	negative
10	V6	The 6th battery is positive
11	V5	5th cell cathode
12		Temperature sampling 2
	NTC2-	negative
13	V3	The positive pole of the 3rd cell
14	V1	The positive pole of the 1st cell
15	PWR	Module positive pole
16	GND	Ground



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17	V11	The positive of the 11th cell
18	V9	9th cell positive
19	V7	The positive of the 7th cell
20		Temperature sampling 1
	NTC1+	positive