

## Pin assignment

Pin assignment number: 3487

Connector name: 20-pol JST

Index:

Pin-count: 20

13.01.2021

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Pin	Designation	Description	Colour
1	CH_A_OUT	Channel A	-
2	/CH_A_OUT	Channel A inverted	-
3	CH_B_OUT	Channel B	-
4	/CH_B_OUT	Channel B inverted	-
5	U	Commutation U	-
6	/U	Commutation U inverted	-
7	V	Commutation V	-
8	/V	Commutation V inverted	-
9	W	Commutation W	-
10	/W	Commutation W inverted	-
11	Supply Voltage IN	Supply voltage	-
12	Ground IN	Ground	-
13	Preset1_IN	Preset value 1	-
14	not connected		-
15	not connected		-
16	not connected		-
17	not connected		-
18	not connected		-
19	not connected		-
20	not connected		-

### WARNING

'De-energize the system before carrying out wiring work or opening and closing electrical connections !

Short-circuits, voltage peaks, etc. can cause operating failures and uncontrolled operating states, as well as serious personal injuries and damage to property.

Verdrahtungsarbeiten, Öffnen und Schließen von elektrischen Verbindungen nur im spannungslosen Zustand durchführen ! Kurzschlüsse, Spannungsspitzen etc. können zur Fehlfunktion und unkontrollierten Zuständen der Anlage bzw. zu erheblichen Personen- und Sachschäden führen.