

# Pin assignment

Pin assignment number: 1876

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Connector name: 12-pol.CONTACT Pin-count: 12

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Pin	Designation	Description	Level	Driver	NC	Color
1	CH_A_OUT	Channel A	11-27V	Push Pull		yellow
2	/CH_A_OUT	Channel A inverted	11-27V	Push Pull		violet
3	not connected					
4	CH_B_OUT	Channel B	11-27V	Push Pull		pink
5	/CH_B_OUT	Channel B inverted	11-27V	Push Pull		white
6	not connected					
7	CH_I_OUT	Channel Reference	11-27V	Push Pull		green
8	/CH_I_OUT	Channel Reference inverted	11-27V	Push Pull		brown
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			red
12	Ground IN	Ground	0V			blue

**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.**