

## Pin assignment

Pin assignment number: 11045

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Connector name: M23 12-pol

Pin-count: 12

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Pin	Designation	Description	Colour
1	CH_A_OUT	Channel A	-
2	/CH_A_OUT	Channel A inverted	-
3	Direction IN	Change of counting direction	-
4	CH_B_OUT	Channel B	-
5	/CH_B_OUT	Channel B inverted	-
6	not connected		-
7	CH_I_OUT	Channel Reference	-
8	/CH_I_OUT	Channel Reference inverted	-
9	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
10	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
11	Supply Voltage IN	Supply voltage	-
12	Ground IN	Ground	-

### 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.