

Pin assignment

Pin assignment number: 10887

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Connector name: with cable outlet

Pin-count: 18

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Pin	Designation	Description	Colour
1	CH_A_01_OUT	Channel A_ENC1	white
2	/CH_A_01_OUT	Channel A inverted_ENC1	brown
3	CH_B_01_OUT	Channel B_ENC1	green
4	/CH_B_01_OUT	Channel B inverted_ENC1	yellow
5	CH_I_01_OUT	Channel Reference_ENC1	gray
6	/CH_I_01_OUT	Channel Reference inverted_ENC1	pink
7	Supply Voltage IN_1	Supply voltage ENC1	blue
8	Ground IN_1	Ground ENC1	red
9	not connected		
10	CH_A_02_OUT	Channel A_ENC2	violet
11	/CH_A_02_OUT	Channel A inverted_ENC2	gray/pink
12	CH_B_02_OUT	Channel B_ENC2	red/blue
13	/CH_B_02_OUT	Channel B inverted_ENC2	white/green
14	CH_I_02_OUT	Channel Reference_ENC2	brown/green
15	/CH_I_02_OUT	Channel Reference inverted_ENC2	white/yellow
16	Supply Voltage IN_2	Supply voltage ENC2	yellow/brown
17	Ground IN_2	Ground ENC2	white/gray
18	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.