

Pin assignment

Pin assignment number: 3196

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Connector name: with cable outlet

Pin-count: 18

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Pin	Designation	Description	Colour
1	SSI_Clock-_IN	Clock input -	white
2	SSI_Clock+_IN	Clock input +	brown
3	SSI_DATA+_OUT	Data output +	green
4	SSI_DATA-_OUT	Data output -	yellow
5	not connected		
6	CH_A_OUT	Channel A	pink
7	/CH_A_OUT	Channel A inverted	blue
8	CH_B_OUT	Channel B	red
9	/CH_B_OUT	Channel B inverted	black
10	not connected		
11	not connected		
12	not connected		
13	not connected		
14	Direction IN	Change of counting direction	brown/green
15	not connected		
16	not connected		
17	Supply Voltage IN	Supply voltage	white/gray
18	Ground IN	Ground	gray/brown

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.