

Pin assignment

Pin assignment number: 10968

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Connector name: with cable outlet

Pin-count: 17

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Pin	Designation	Description	Colour
1	not connected		
2	Ser.Program+_IN/OUT	Ser. programming interface RS485	brown
3	Ser.Program-_IN/OUT	Ser. programming interface RS485	green
4	Direction IN	Change of counting direction	yellow
5	Preset1_IN	Preset value 1	gray
6	Preset2_IN	Preset value 2	pink
7	Supply Voltage IN	Supply voltage	blue
8	SSI_Clock+_IN	Clock input +	red
9	SSI_Clock-_IN	Clock input -	black
10	Ground IN	Ground	violet
11	not connected		
12	SINUS_OUT		red/blue
13	/SINUS_OUT		white/green
14	SSI_DATA+_OUT	Data output +	brown/green
15	COSINUS_OUT		white/yellow
16	/COSINUS_OUT		yellow/brown
17	SSI_DATA-_OUT	Data output -	white/gray

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.