

Pin assignment

Pin assignment number: 3712

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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	Ser.Program+_IN/OUT	Ser. programming interface RS485	gray
6	Ser.Program-_IN/OUT	Ser. programming interface RS485	pink
7	SINUS_OUT		blue
8	/SINUS_OUT		red
9	COSINUS_OUT		black
10	/COSINUS_OUT		violet
11	Supply Voltage IN	Supply voltage	gray/pink
12	Ground IN	Ground	red/blue
13	Direction IN	Change of counting direction	white/green
14	not connected		
15	not connected		
16	not connected		
17	not connected		
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.