

## Pin assignment

Pin assignment number: 11135

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Connector name: 17-pol CONTACT

Pin-count: 17

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Pin	Designation	Description	Colour
1	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
2	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
3	not connected		-
4	not connected		-
5	not connected		-
6	Direction IN	Counting direction increasing	-
7	Supply Voltage IN	Supply voltage	-
8	SSI_Clock+_IN	Clock input +	-
9	SSI_Clock-_IN	Clock input -	-
10	Ground IN	Ground	-
11	not connected		-
12	not connected		-
13	not connected		-
14	SSI_DATA+_OUT	Data output +	-
15	not connected		-
16	not connected		-
17	SSI_DATA-_OUT	Data output -	-

**ZE-Programming note :** 'If the encoder is programmed, no signal must be connected at SSI\_Clock -\_IN and SSI\_Clock+\_IN !

### 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.