

## Pin assignment

Pin assignment number: 2591

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13.01.2021

Connector name: 25-pol HARTING

Pin-count: 25

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Pin	Designation	Description	Colour
A1	SSI_Clock-_IN	Clock input -	-
A2	SSI_Clock+_IN	Clock input +	-
A3	SSI_DATA+_OUT	Data output +	-
A4	SSI_DATA-_OUT	Data output -	-
A5	Analog +	Analog output	-
A6	Analog -	Analog output	-
A7	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
A8	Progr.-Input	(Latch-Analog)	-
A9	Progr.-Input	(Preset1)	-
B2	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
B3	Heating_IN	Heating +24V	-
B4	Heating_Ground_IN	Heating Ground	-
B5	not connected		-
B6	not connected		-
B7	not connected		-
B8	not connected		-
C1	not connected		-
C2	not connected		-
C3	not connected		-
C4	not connected		-
C5	not connected		-
C6	not connected		-
C7	not connected		-
C8	Supply Voltage IN	Supply voltage	-
C9	Ground IN	Ground	-

### 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.