

Pin assignment

Pin assignment number: 2927

Connector name: 25-pol HARTING

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Pin-count: 25

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Pin	Designation	Description	Colour
A1	CH_A_OUT	Channel A	-
A2	/CH_A_OUT	Channel A inverted	-
A3	CH_B_OUT	Channel B	-
A4	/CH_B_OUT	Channel B inverted	-
A5	CH_I_OUT	Channel Reference	-
A6	/CH_I_OUT	Channel Reference inverted	-
A7	Supply Voltage IN	Supply voltage	-
A8	Ground IN	Ground	-
A9	not connected		-
B2	not connected		-
B3	not connected		-
B4	not connected		-
B5	not connected		-
B6	not connected		-
B7	SSI_Clock-_IN	Clock input -	-
B8	SSI_Clock+_IN	Clock input +	-
C1	SSI_DATA+_OUT	Data output +	-
C2	SSI_DATA-_OUT	Data output -	-
C3	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
C4	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
C5	Direction IN	Change of counting direction	-
C6	Preset1_IN	Preset value 1	-
C7	Preset2_IN	Preset value 2	-
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.