

# Pin assignment

Pin assignment number: 2251

Index:

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Connector name: M23 12-pol

Pin-count: 12

Page: 1/1

Pin	Designation	Description	Colour
1	SSI_Clock-_IN	Clock input -	-
2	SSI_Clock+_IN	Clock input +	-
3	SSI_DATA+_OUT	Data output +	-
4	SSI_DATA-_OUT	Data output -	-
5	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
6	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
7	not connected		-
8	Direction IN	Change of counting direction	-
9	Preset1_IN	Preset value 1	-
10	not connected		-
11	Supply Voltage IN	Supply voltage	-
12	Ground IN	Ground	-

## Program. PT-100

'In case of Software 5150.XX the following assignment is valid :

Ser.Pr + to Data + (Pin 3)

Ser.Pr - to Data - (Pin 4)

Connect Preset - Input to US (Pin 9)

As from Software 5158.XX both programming versions are possible !!!

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## 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.