

Pin assignment

Pin assignment number: 2861

Connector name: 50-pol HARTING

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Pin-count: 50

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Pin	Designation	Description	Colour
a13	O_D0	Data output	-
a12	O_D1	Data output	-
a11	O_D2	Data output	-
a10	O_D3	Data output	-
a9	O_D4	Data output	-
a8	O_D5	Data output	-
a7	O_D6	Data output	-
a6	O_D7	Data output	-
a5	O_D8	Data output	-
a4	O_D9	Data output	-
a3	O_D10	Data output	-
a2	O_D11	Data output	-
a1	O_D12	Data output	-
d10	Ser.Program+_IN/OUT	Ser. programming interface RS485	-
d9	Ser.Program-_IN/OUT	Ser. programming interface RS485	-
c5	Direction IN	Counting direction increasing	-
c6	Preset1_IN	Preset value 1	-
c4	Preset2_IN	Preset value 2	-
d6	Supply Voltage IN	Supply voltage	-
d4	Ground IN	Ground	-
c13	CH_A_OUT	Channel A	-
c12	/CH_A_OUT	Channel A inverted	-
c11	CH_B_OUT	Channel B	-
c10	/CH_B_OUT	Channel B inverted	-
b12	not connected		-
b11	not connected		-
b10	not connected		-
b9	not connected		-
b8	not connected		-
b7	not connected		-
b6	not connected		-
b5	not connected		-
b4	not connected		-
b3	not connected		-
b2	not connected		-
c7	not connected		-
d1	not connected		-
d3	not connected		-
d12	not connected		-
d11	not connected		-
c9	not connected		-
d8	not connected		-
c8	not connected		-
d7	not connected		-
d5	not connected		-
c3	not connected		-
d2	not connected		-

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c2	not connected		-
b1	not connected		-
c1	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.