

## Pin assignment

Pin assignment number: 1180

Connector name: 50-pol HARTING

Index:

Pin-count: 50

13.01.2021

Page: 1/2

Pin	Designation	Description	Colour
c13	O_D0	Data output	-
a13	O_D1	Data output	-
d12	O_D2	Data output	-
b12	O_D3	Data output	-
c12	O_D4	Data output	-
a12	O_D5	Data output	-
d11	O_D6	Data output	-
b11	O_D7	Data output	-
c11	O_D8	Data output	-
a11	O_D9	Data output	-
d10	O_D10	Data output	-
b10	O_D11	Data output	-
a8	Parity_Even_OUT	Parity Even	-
b2	Direction IN	Change of counting direction	-
c2	Supply Voltage IN	Supply voltage	-
b1	Supply Voltage IN	Supply voltage	-
a1	Supply Voltage IN	Supply voltage	-
a2	Ground IN	Ground	-
c1	Screen	Shield	-
a9	not connected		-
a7	not connected		-
a6	not connected		-
a5	not connected		-
a4	not connected		-
a3	not connected		-
b9	not connected		-
b8	not connected		-
b7	not connected		-
b6	not connected		-
b5	not connected		-
b4	not connected		-
b3	not connected		-
c10	not connected		-
c9	not connected		-
c8	not connected		-
c7	not connected		-
c6	not connected		-
c5	not connected		-
c4	not connected		-
c3	not connected		-
a10	not connected		-
d9	not connected		-
d8	not connected		-
d7	not connected		-
d6	not connected		-
d5	not connected		-
d4	not connected		-

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Index:

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13.01.2021

Page: 2/2

d3	not connected		-
d2	not connected		-
d1	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.