

Pin assignment

Pin assignment number: 2159

Connector name: 50-pol HARTING

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Pin-count: 50

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

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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.