

## Pin assignment

Pin assignment number: 427

Connector name: with cable outlet

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Pin-count: 37

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Pin	Designation	Description	Colour
1	O_D0	Data output	white
2	O_D1	Data output	brown
3	O_D2	Data output	green
4	O_D3	Data output	yellow
5	O_D4	Data output	gray
6	O_D5	Data output	pink
7	O_D6	Data output	gray/pink
8	O_D7	Data output	red/blue
9	O_D8	Data output	white/green
10	O_D9	Data output	brown/green
11	O_D10	Data output	white/yellow
12	O_D11	Data output	yellow/brown
13	O_D12	Data output	white/gray
14	O_D13	Data output	gray/brown
15	O_D14	Data output	white/pink
16	O_D15	Data output	pink/brown
17	O_D16	Data output	white/blue
18	O_D17	Data output	brown/blue
19	O_D18	Data output	white/red
20	O_D19	Data output	brown/red
21	O_D20	Data output	white/black
22	O_D21	Data output	brown/black
23	O_D22	Data output	gray/green
24	O_D23	Data output	yellow/gray
25	Program_Enable_IN	High=Progr.-Enable	pink/green
26	not connected		
27	Preset1_IN	Preset value 1	green/blue
28	not connected		
29	I_Latch	High=Latch	green/red
30	not connected		
31	not connected		
32	not connected		
33	Analog_OUT	Analog output	violet
34	Analog-Ground	Analog zero	yellow/black
35	Level_IN	Level voltage	green/black
36	Supply Voltage IN	Supply voltage	red
37	Ground IN	Ground	blue

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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.