

## Pin assignment

Pin assignment number: 3641

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Connector name: with cable outlet

Pin-count: 25

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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	blue
8	O_D7	Data output	red
9	O_D8	Data output	black
10	O_D9	Data output	violet
11	O_D10	Data output	gray/pink
12	O_D11	Data output	red/blue
13	O_D12	Data output	white/green
14	not connected		
15	not connected		
16	not connected		
17	not connected		
18	I_Latch	High=Latch	gray/brown
19	Direction IN	Change of counting direction	white/pink
20	Preset1_IN	Preset value 1	pink/brown
21	not connected		
22	Ser.Program+_IN/OUT	Ser. programming interface RS485	brown/blue
23	Ser.Program-_IN/OUT	Ser. programming interface RS485	white/red
24	Supply Voltage IN	Supply voltage	brown/red
25	Ground IN	Ground	white/black

### 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.