

## Pin assignment

Pin assignment number: 3586

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Connector name: with cable outlet

Pin-count: 25

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Pin	Designation	Description	Colour
1	O_D17	Data output	white
2	O_D16	Data output	brown
3	O_D15	Data output	green
4	O_D14	Data output	yellow
5	O_D13	Data output	gray
6	O_D12	Data output	pink
7	O_D11	Data output	blue
8	O_D10	Data output	red
9	O_D9	Data output	black
10	O_D8	Data output	violet
11	O_D7	Data output	white/green
12	O_D6	Data output	white/yellow
13	O_D5	Data output	white/gray
14	O_D4	Data output	white/pink
15	O_D3	Data output	white/blue
16	O_D2	Data output	white/red
17	O_D1	Data output	brown/green
18	O_D0	Data output	yellow/brown
19	Direction IN	Change of counting direction	gray/brown
20	not connected		
21	not connected		
22	DataBus_IN	High=tristate	brown/blue
23	Ground IN	Ground	red/blue
24	Supply Voltage IN	Supply voltage	gray/pink
25	Screen	Shield	green/yellow

### 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.