

# Pin assignment

Pin assignment number: 227

Index: + 865 = K69

11.07.2011

Connector name: 26-pol.CONTACT Pin-count: 26

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Pin	Designation	Description	Level	Driver	NC	Color
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				withe/green
14	O_D13	Data output				brown/green
15	O_D14	Data output				withe/yellow
16	O_D15	Data output				yellow/brown
17	O_D16	Data output				withe/gray
18	O_D17	Data output				gray/brown
19	Test_Data_IN	Invert data	Supply Voltage		0	withe/pink
20	Preset1_IN	Preset value 1	Supply Voltage		0	pink/brown
21	Direction IN	Counting direction clockwise	Supply Voltage		0	withe/blue
22	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown/blue
23	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		withe/red
24	Supply Voltage IN	Supply voltage	11-27V			brown/red
25	Ground IN	Ground	0V			withe/black
26	Preset2_IN	Preset value 2	Supply Voltage		0	brown/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.**

# Pin assignment

Pin assignment number: 865

Index: + 227 = K69

11.07.2011

Connector name: 25-pol.HARTING Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Color
A1	O_D0	Data output				white
A2	O_D1	Data output				brown
A3	O_D2	Data output				green
A4	O_D3	Data output				yellow
A5	O_D4	Data output				gray
A6	O_D5	Data output				pink
A7	O_D6	Data output				blue
A8	O_D7	Data output				red
A9	O_D8	Data output				black
B2	O_D9	Data output				violet
B3	O_D10	Data output				gray/pink
B4	O_D11	Data output				red/blue
B5	O_D12	Data output				withe/green
B6	O_D13	Data output				brown/green
B7	O_D14	Data output				withe/yellow
B8	O_D15	Data output				yellow/brown
C1	O_D16	Data output				withe/gray
C2	O_D17	Data output				gray/brown
C3	Data_Invert_IN	Invert data	Supply Voltage		0	withe/pink
C4	Preset1_IN	Preset value 1	Supply Voltage		0	pink/brown
C5	Direction IN	Change of counting direction	Supply Voltage		0	withe/blue
C6	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown/blue
C7	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		withe/red
C8	Supply Voltage IN	Supply voltage	11-27V			brown/red
C9	Ground IN	Ground	0V			withe/black

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