

# Pin assignment

Pin assignment number: 4045

Index: + 246 = K369

16.09.2011

Connector name: 25-pol.HARTING

Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Colour
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				white/green
B6	O_D13	Data output				brown/green
B7	O_D14	Data output				white/yellow
B8	O_D15	Data output				yellow/brown
C1	O_D16	Data output				white/gray
C2	O_D17	Data output				gray/brown
C3	O_D18	Data output				white/pink
C4	I_Latch	High=Latch	Supply Voltage		0	pink/brown
C5	Preset1_IN	Preset value 1	Supply Voltage		0	white/blue
C6	Preset2_IN	Preset value 2	Supply Voltage		0	brown/blue
C7	not connected					
C8	Supply Voltage IN	Supply voltage	11-27V			brown/red
C9	Ground IN	Ground	0V			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.**

# Pin assignment

**Pin assignment number: 246**
**Index: + 4045 = K369**

31.08.2011

**Connector name: 15-pol.SUB-D**
**Pin-count: 15**

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Pin	Designation	Description	Level	Driver	NC	Color
1	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		white
2	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown
3	not connected					
4	not connected					
5	not connected					
6	not connected					
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	not connected					
12	not connected					
13	not connected					
14	Supply Voltage IN	Supply voltage	11-27V			brown/green
15	Ground IN	Ground	0V			withe/yellow

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