

# Pin assignment

Pin assignment number: 193

Index: A + 1721 = K122

13.07.2011

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  | O_D18               | Data output                      |                |        |    | withe/pink   |
| 20  | Preset1_IN          | Preset value 1                   | Supply Voltage |        | 0  | pink/brown   |
| 21  | Direction IN        | Change of counting direction     | 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  | I_Latch             | High=Latch                       | 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: 1721

Index: + 193A = K122

13.07.2011

Connector name: 4-pol.HARTING Pin-count: 4

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| Pin | Designation       | Description    | Level   | Driver | NC | Color  |
|-----|-------------------|----------------|---------|--------|----|--------|
| 1   | Heating_IN        | Heating +24V   | 24 Volt |        |    | white  |
| 2   | Heating_IN        | Heating +24V   | 24 Volt |        |    | brown  |
| 3   | Heating_Ground_IN | Heating Ground | 0V      |        |    | green  |
| 4   | Heating_Ground_IN | Heating Ground | 0V      |        |    | yellow |

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