

Pin assignment

Pin assignment number: 10649 +10650= K466

Index:

16.11.2016

Connector name: 8-pol M12-Connector

Pin-count: 8

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| Pin | Designation | Description | Level | Driver | NC | Colour |
|-----|---------------------|------------------------------|----------------|-------------|----|--------|
| 1 | SSI_Clock-_IN_1 | Clock input - | RS 422 | RS 422 | | white |
| 2 | SSI_Clock+_IN_1 | Clock input + | RS 422 | RS 422 | | brown |
| 3 | SSI_DATA+/Prg.+_1 | Data+/Prog.-Input+ | RS422/RS485 | RS422/RS485 | | green |
| 4 | SSI_DATA-/Prg.-_1 | Data-/Prog.-Input- | RS422/RS485 | RS422/RS485 | | yellow |
| 5 | Preset1 IN_1 | Preset1 IN_1 | Supply Voltage | | 0 | gray |
| 6 | Supply Voltage IN_1 | Supply voltage | 11-27V | | | pink |
| 7 | Ground IN_1 | Ground | 0V | | | blue |
| 8 | Direction IN_1 | Change of counting direction | Supply Voltage | | 0 | red |

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.

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| Pin | Designation | Description | Level | Driver | NC | Colour |
|-----|---------------------|------------------------------|----------------|-------------|----|--------|
| 1 | SSI_Clock-_IN_2 | Clock input - | RS 422 | RS 422 | | white |
| 2 | SSI_Clock+_IN_2 | Clock input + | RS 422 | RS 422 | | brown |
| 3 | SSI_DATA+/Prg.+_2 | Data+/Prog.-Input+ | RS422/RS485 | RS422/RS485 | | green |
| 4 | SSI_DATA-/Prg.-_2 | Data-/Prog.-Input- | RS422/RS485 | RS422/RS485 | | yellow |
| 5 | Preset1 IN_2 | Preset1 IN_2 | Supply Voltage | | 0 | gray |
| 6 | Supply Voltage IN_2 | Supply voltage | 11-27V | | | pink |
| 7 | Ground IN_2 | Ground | 0V | | | blue |
| 8 | Direction IN_2 | Change of counting direction | Supply Voltage | | 0 | red |

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