

Pin assignment

Pin assignment number: 185

Index: E

12.09.2012

Connector name: 12-pol.CONTACT

Pin-count: 12 + 9940 = K418

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| Pin | Designation | Description | Level | Driver | NC | Colour |
|-----|---------------------|----------------------------------|----------------|--------|----|-----------|
| 1 | SSI_Clock-_IN | Clock input - | RS 422 | RS 422 | | white |
| 2 | SSI_Clock+_IN | Clock input + | RS 422 | RS 422 | | brown |
| 3 | SSI_DATA+_OUT | Data output + | RS 422 | RS 422 | | green |
| 4 | SSI_DATA-_OUT | Data output - | RS 422 | RS 422 | | yellow |
| 5 | Ser.Program+_IN/OUT | Ser. programming interface RS485 | RS 485 | RS 485 | | gray |
| 6 | Ser.Program-_IN/OUT | Ser. programming interface RS485 | RS 485 | RS 485 | | pink |
| 7 | not connected | | | | | |
| 8 | Direction IN | Change of counting direction | Supply Voltage | | 0 | red |
| 9 | Preset1_IN | Preset value 1 | Supply Voltage | | 0 | black |
| 10 | Preset2_IN | Preset value 2 | Supply Voltage | | 0 | violet |
| 11 | Supply Voltage IN | Supply voltage | 11-27V | | | gray/pink |
| 12 | Ground IN | Ground | 0V | | | red/blue |

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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Connector coding

'!!! Connector Y - coded !!!

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