

Pin assignment

Pin assignment number: 3387

Index: A + 3751 = K317

12.09.2011

Connector name: 19-pol.SOURIAU Pin-count: 19

Page: 1/1

| Pin | Designation | Description | Level | Driver | NC | Colour |
|-----|-------------------|------------------------------|----------------|--------|----|--------------|
| A | O_D1 | Data output | | | | white |
| B | O_D2 | Data output | | | | brown |
| C | O_D3 | Data output | | | | green |
| D | O_D4 | Data output | | | | yellow |
| E | O_D5 | Data output | | | | gray |
| F | O_D6 | Data output | | | | pink |
| G | O_D7 | Data output | | | | blue |
| H | O_D8 | Data output | | | | red |
| J | O_D9 | Data output | | | | black |
| K | O_D10 | Data output | | | | violet |
| L | O_D11 | Data output | | | | gray/pink |
| M | Direction IN | Change of counting direction | Supply Voltage | | 0 | red/blue |
| N | not connected | | | | | |
| P | Preset1_IN | Preset value 1 | Supply Voltage | | 0 | brown/green |
| R | not connected | | | | | |
| S | O_D0 | Data output | | | | yellow/brown |
| T | Ground IN | Ground | 0V | | | white/gray |
| U | not connected | | | | | |
| V | Supply Voltage IN | Supply voltage | 11-27V | | | white/pink |

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: 3751

Index: + 3387A = K317

12.09.2011

Connector name: 12-pol Binder

Pin-count: 12

Page: 1/1

| Pin | Designation | Description | Level | Driver | NC | Colour |
|-----|-------------------|----------------|--------|--------|----|-----------|
| A | Supply Voltage IN | Supply voltage | 11-27V | | | white |
| B | Ground IN | Ground | 0V | | | brown |
| C | not connected | | | | | |
| D | not connected | | | | | |
| E | SINUS_OUT | | | | | gray |
| F | not connected | | | | | |
| G | COSINUS_OUT | | | | | blue |
| H | not connected | | | | | |
| J | /SINUS_OUT | | | | | black |
| K | /COSINUS_OUT | | | | | violet |
| L | Reference_OUT | | | | | gray/pink |
| M | /Reference_OUT | | | | | red/blue |

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