

# Pin assignment

Pin assignment number: 10081

Connector name: 17-pol CONTACT

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Pin-count: 17

19.01.2021

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| Pin | Designation       | Description                | Colour |
|-----|-------------------|----------------------------|--------|
| 1   | CH_A_OUT          | Channel A                  | -      |
| 2   | /CH_A_OUT         | Channel A inverted         | -      |
| 3   | CH_I_OUT          | Channel Reference          | -      |
| 4   | not connected     |                            | -      |
| 5   | not connected     |                            | -      |
| 6   | not connected     |                            | -      |
| 7   | Ground IN         | Ground                     | -      |
| 8   | Temp.             | (Temperatursensor)         | -      |
| 9   | Temp.             | (Temperatursensor)         | -      |
| 10  | Supply Voltage IN | Supply voltage             | -      |
| 11  | CH_B_OUT          | Channel B                  | -      |
| 12  | /CH_B_OUT         | Channel B inverted         | -      |
| 13  | /CH_I_OUT         | Channel Reference inverted | -      |
| 14  | not connected     |                            | -      |
| 15  | 0V sensor         | Ground                     | -      |
| 16  | Ub sensor         | Supply voltage             | -      |
| 17  | Screen            | Shield                     | -      |

## 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.