

## Pin assignment

Pin assignment number: 3638

Connector name: 16-pol HARTING

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Pin-count: 16

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| Pin | Designation       | Description    | Colour |
|-----|-------------------|----------------|--------|
| 1   | Supply Voltage IN | Supply voltage | -      |
| 2   | SINUS_OUT         |                | -      |
| 3   | /SINUS_OUT        |                | -      |
| 4   | COSINUS_OUT       |                | -      |
| 5   | /COSINUS_OUT      |                | -      |
| 6   | SSI_DATA+_OUT     | Data output +  | -      |
| 7   | SSI_DATA-_OUT     | Data output -  | -      |
| 8   | SSI_Clock+_IN     | Clock input +  | -      |
| 9   | SSI_Clock-_IN     | Clock input -  | -      |
| 10  | Preset1_IN        | Preset value 1 | -      |
| 11  | not connected     |                | -      |
| 12  | Ground IN         | Ground         | -      |
| 13  | Screen            | Shield         | -      |
| 14  | not connected     |                | -      |
| 15  | not connected     |                | -      |
| 16  | not connected     |                | -      |

### 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.