

Pin assignment

Pin assignment number: 2143

Connector name: 50-pol HARTING

Index:

Pin-count: 50

13.01.2021

Page: 1/2

| Pin | Designation | Description | Colour |
|-----|---------------|------------------------------|--------|
| a13 | O_D0 | Data output | - |
| a12 | O_D1 | Data output | - |
| a11 | O_D2 | Data output | - |
| a10 | O_D3 | Data output | - |
| a9 | O_D4 | Data output | - |
| a8 | O_D5 | Data output | - |
| a7 | O_D6 | Data output | - |
| a6 | O_D7 | Data output | - |
| a5 | O_D8 | Data output | - |
| a4 | O_D9 | Data output | - |
| a3 | O_D10 | Data output | - |
| a2 | O_D11 | Data output | - |
| a1 | not connected | | - |
| b12 | not connected | | - |
| b11 | not connected | | - |
| b10 | not connected | | - |
| b9 | not connected | | - |
| b8 | not connected | | - |
| b7 | not connected | | - |
| b6 | not connected | | - |
| b5 | not connected | | - |
| b4 | not connected | | - |
| b3 | not connected | | - |
| b2 | not connected | | - |
| b1 | not connected | | - |
| c13 | not connected | | - |
| c12 | not connected | | - |
| c11 | not connected | | - |
| c10 | not connected | | - |
| c9 | not connected | | - |
| c8 | not connected | | - |
| c7 | not connected | | - |
| c6 | not connected | | - |
| c5 | Direction IN | Change of counting direction | - |
| c4 | not connected | | - |
| c3 | not connected | | - |
| c2 | not connected | | - |
| c1 | not connected | | - |
| d12 | not connected | | - |
| d11 | not connected | | - |
| d10 | not connected | | - |
| d9 | not connected | | - |
| d8 | not connected | | - |
| d7 | not connected | | - |
| d6 | not connected | | - |
| d5 | not connected | | - |
| d4 | Ground IN | Ground | - |

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13.01.2021

Page: 2/2

| | | | |
|----|-------------------|----------------|---|
| d3 | Ground IN | Ground | - |
| d2 | not connected | | - |
| d1 | Supply Voltage IN | Supply voltage | - |

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.