

Pin assignment

Pin assignment number: 282

Index:

13.01.2021

Connector name: 50-pol HARTING

Pin-count: 50

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 | O_D12 | Data output | - |
| b12 | O_D13 | Data output | - |
| b11 | O_D14 | Data output | - |
| b10 | O_D15 | Data output | - |
| b9 | O_D16 | Data output | - |
| b8 | O_D17 | Data output | - |
| b7 | O_D18 | Data output | - |
| b6 | O_D19 | Data output | - |
| b5 | O_D20 | Data output | - |
| b4 | O_D21 | Data output | - |
| b3 | O_D22 | Data output | - |
| b2 | O_D23 | Data output | - |
| b1 | DataBus_disable_IN | High=Data enable | - |
| c7 | I_Latch | High=Latch | - |
| c6 | Preset1_IN | Preset value 1 | - |
| c5 | Direction IN | Change of counting direction | - |
| c4 | Preset2_IN | Preset value 2 | - |
| d10 | Ser.Program+_IN/OUT | Ser. programming interface RS485 | - |
| d9 | Ser.Program-_IN/OUT | Ser. programming interface RS485 | - |
| d4 | Ground IN | Ground | - |
| d3 | Ground IN | Ground | - |
| d2 | Screen | Shield | - |
| d1 | Supply Voltage IN | Supply voltage | - |
| c13 | not connected | | - |
| d12 | not connected | | - |
| c12 | not connected | | - |
| d11 | not connected | | - |
| c11 | not connected | | - |
| c10 | not connected | | - |
| c9 | not connected | | - |
| d8 | not connected | | - |
| c8 | not connected | | - |
| d7 | not connected | | - |
| d6 | not connected | | - |
| d5 | not connected | | - |

Pin assignment

Pin assignment number: 282

Index:

13.01.2021

Connector name: 50-pol HARTING

Pin-count: 50

Page: 2/2

| | | | |
|----|---------------|--|---|
| c3 | not connected | | - |
| c2 | not connected | | - |
| c1 | 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.