

Pin assignment

Pin assignment number: 1619

Connector name: 50-pol HARTING

Index:

Pin-count: 50

13.01.2021

Page: 1/2

Pin	Designation	Description	Colour
a13	IBS_DI1_IN	Data input Remote IN	-
a12	IBS_/DI1_IN	Data output Remote IN	-
a11	not connected		-
a10	not connected		-
a9	not connected		-
a8	Proof-Voltage	Test voltage	-
a7	Supply Voltage IN	Supply voltage	-
a6	not connected		-
a5	not connected		-
a4	not connected		-
a3	not connected		-
a2	IBS_Ground2	Ground 2 Remote OUT	-
a1	IBS_RBST_IN	Remote Bus Connector	-
b12	Screen	Shield	-
b11	not connected		-
b10	not connected		-
b9	not connected		-
b8	not connected		-
b7	Preset2_IN	Preset value 2	-
b6	not connected		-
b5	not connected		-
b4	not connected		-
b3	not connected		-
b2	IBS_DO2_OUT	Data output Remote OUT	-
b1	IBS_/DO2_OUT	Data output Remote OUT	-
c13	IBS_DO1_OUT	Data output Remote IN	-
c12	IBS_/DO1_OUT	Data output Remote IN	-
c11	not connected		-
c10	not connected		-
c9	not connected		-
c8	not connected		-
c7	Screen	Shield	-
c6	not connected		-
c5	not connected		-
c4	not connected		-
c3	not connected		-
c2	IBS_DI2_IN	Data input Remote OUT	-
c1	IBS_/DI2_IN	Data input Remote OUT	-
d12	IBS_Ground1	Ground 1 Remote IN	-
d11	not connected		-
d10	not connected		-
d9	not connected		-
d8	not connected		-
d7	Preset1_IN	Preset value 1	-
d6	Ground IN	Ground	-
d5	not connected		-
d4	not connected		-

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Index:

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13.01.2021

Page: 2/2

d3	not connected		-
d2	not connected		-
d1	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.