

Pin assignment

Pin assignment number: 2085

Connector name: with cable outlet

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Pin-count: 25

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Pin	Designation	Description	Colour
1	IBS_DO2_OUT	Data output Remote OUT	white
2	IBS_DI2_IN	Data input Remote OUT	brown
3	IBS_Ground2	Ground 2 Remote OUT	green
4	Screen	Shield	yellow
5	Proof-Voltage	Test voltage	gray
6	IBS_/DO2_OUT	Data output Remote OUT	pink
7	IBS_/DI2_IN	Data input Remote OUT	blue
8	not connected		
9	IBS_RBST_IN	Remote Bus Connector	black
10	IBS_DO1_OUT	Data output Remote IN	violet
11	IBS_DI1_IN	Data input Remote IN	gray/pink
12	IBS_Ground1	Ground 1 Remote IN	red/blue
13	Screen	Shield	white/green
14	Proof-Voltage	Test voltage	brown/green
15	IBS_/DO1_OUT	Data output Remote IN	white/yellow
16	IBS_/DI1_IN	Data input Remote IN	yellow/brown
17	not connected		
18	IBS_Ground1	Ground 1 Remote IN	gray/brown
19	Preset1_IN	Preset value 1	white/pink
20	Preset2_IN	Preset value 2	pink/brown
21	Screen	Shield	white/blue
22	not connected		
23	not connected		
24	Supply Voltage IN	Supply voltage	brown/red
25	Ground IN	Ground	white/black

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.