

Pin assignment

Pin assignment number: 1835

Connector name: M23 12-pol

Index:

Pin-count: 12

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Pin	Designation	Description	Colour
1	CAN H	Clock input -	-
2	CAN L	Clock input +	-
3	A0		-
4	A1		-
5	A2		-
6	A3		-
7	A4		-
8	A5		-
9	BAUD		-
10	Direction IN	Change of counting direction	-
11	Supply Voltage IN	Supply voltage	-
12	Ground IN	Ground	-

BAUD

'Unconnected = 500 kBaud
Connected with 0 Volt = 250 kBaud

Address coding :

'A7	A6	A5	A4	A3	A2	A1	A0	Address
X	X	X	X	X	X	X	X	0
X	X	X	X	X	X	X	0	1
X	X	X	X	X	X	0	X	2
X	X	X	X	X	X	0	0	3
.	.	.	.	.	.	.	.	.
0	0	0	0	0	0	0	0	255

X = Unconnected
0 = Connected with 0 Volt = Ground

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.