

Pin assignment

Pin assignment number: 1925

Index: + 1922 = K155

20.07.2011

Connector name: 12-pol.CONTACT Pin-count: 12

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Pin	Designation	Description	Level	Driver	NC	Color
1	CH_A_OUT	Channel A	RS 422	RS 422		withe/yellow
2	/CH_A_OUT	Channel A inverted	RS 422	RS 422		yellow/brown
3	not connected					
4	CH_B_OUT	Channel B	RS 422	RS 422		withe/gray
5	/CH_B_OUT	Channel B inverted	RS 422	RS 422		gray/brown
6	not connected					
7	CH_I_OUT	Channel Reference	RS 422	RS 422		withe/green
8	/CH_I_OUT	Channel Reference inverted	RS 422	RS 422		brown/green
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			brown/red
12	Ground IN	Ground	0V			withe/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.

Pin assignment

Pin assignment number: 1922

Index: + 1925 = K155

20.07.2011

Connector name: 25-pol.SUB-D

Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Color
1	O_D0	Data output				white
2	O_D1	Data output				brown
3	O_D2	Data output				green
4	O_D3	Data output				yellow
5	O_D4	Data output				gray
6	O_D5	Data output				pink
7	O_D6	Data output				blue
8	O_D7	Data output				red
9	O_D8	Data output				black
10	O_D9	Data output				violet
11	O_D10	Data output				gray/pink
12	O_D11	Data output				red/blue
13	not connected					
14	not connected					
15	not connected					
16	not connected					
17	not connected					
18	not connected					
19	I_Latch	High=Latch	Supply Voltage		0	withe/pink
20	Preset1_IN	Preset value 1	Supply Voltage		0	pink/brown
21	Direction IN	Change of counting direction	Supply Voltage		0	withe/blue
22	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown/blue
23	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		withe/red
24	Supply Voltage IN	Supply voltage	11-27V			brown/red
25	Ground IN	Ground	0V			withe/black

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