

Pin assignment

Pin assignment number: 2926

Index: 2925 = K221

30.08.2011

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

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Pin	Designation	Description	Level	Driver	NC	Color
1	SSI_Clock-_IN	Clock input -	RS 422	RS 422		blue
2	SSI_Clock+_IN	Clock input +	RS 422	RS 422		red
3	SSI_DATA+_OUT	Data output +	RS 422	RS 422		violet
4	SSI_DATA-_OUT	Data output -	RS 422	RS 422		black
5	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		white
6	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			br+gre+ye
12	Ground IN	Ground	0V			br+gre+ye

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: 2925
Index: + 2926 = K221

30.08.2011

Connector name: 17-pol.CONTACT Pin-count: 17

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Pin	Designation	Description	Level	Driver	NC	Color
1	CH_A_OUT	Channel A	RS 422	RS 422		green
2	/CH_A_OUT	Channel A inverted	RS 422	RS 422		yellow
3	CH_B_OUT	Channel B	RS 422	RS 422		gray
4	/CH_B_OUT	Channel B inverted	RS 422	RS 422		pink
5	Limit switch_OUT	Output	Supply Voltage	Push Pull		black
6	Limit switch_OUT	Output	Supply Voltage	Push Pull		violet
7	Limit switch_OUT	Output	Supply Voltage	Push Pull		white
8	Limit switch_OUT	Output	Supply Voltage	Push Pull		brown
9	Limit switch_OUT	Output	Supply Voltage	Push Pull		green
10	Limit switch_OUT	Output	Supply Voltage	Push Pull		yellow
11	Limit switch_OUT	Output	Supply Voltage	Push Pull		gray
12	Limit switch_OUT	Output	Supply Voltage	Push Pull		pink
13	Preset1_IN	for SSI output	Supply Voltage		0	red
14	Preset2_IN	for SSI output	Supply Voltage		0	blue
15	not connected					
16	Supply Voltage IN	Supply voltage	11-27V			br+gre+ye
17	Ground IN	Ground	0V			br+gre+ye

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