

Pin assignment

Pin assignment number: 1444

Index: + 2959= K224

30.08.2011

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

Page: 1/1

Pin	Designation	Description	Level	Driver	NC	Color
1	CH_A_OUT	Channel A	11-27V	Push Pull		yellow
2	/CH_A_OUT	Channel A inverted	11-27V	Push Pull		violet
3	not connected					
4	CH_B_OUT	Channel B	11-27V	Push Pull		pink
5	/CH_B_OUT	Channel B inverted	11-27V	Push Pull		white
6	not connected					
7	CH_I_OUT	Channel Reference	11-27V	Push Pull		green
8	/CH_I_OUT	Channel Reference inverted	11-27V	Push Pull		brown
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			red
12	Ground IN	Ground	0V			blue

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: 2959

Index: + 1444 = K224

30.08.2011

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

Page: 1/1

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

Connector coding**'!!! Connector Y - coded !!!****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.