

Pin assignment

Pin assignment number: 3064

Index: + 3063 = K234

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		white
2	SSI_Clock+_IN	Clock input +	RS 422	RS 422		brown
3	SSI_DATA+_OUT	Data output +	RS 422	RS 422		green
4	SSI_DATA-_OUT	Data output -	RS 422	RS 422		yellow
5	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		gray
6	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		pink
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			gray/pink
12	Ground IN	Ground	0V			red/blue

ZE-Programming note :

'If the encoder is programmed, no signal must be connected at SSI_Clock -_IN and SSI_Clock+_IN !

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.

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Pin	Designation	Description	Level	Driver	NC	Color
1	not connected					
2	not connected					
3	not connected					
4	not connected					
5	Softendswitch_OUT1	Data output	Supply Voltage	Push Pull		gray
6	Softendswitch_OUT2	Data output	Supply Voltage	Push Pull		pink
7	Softendswitch_OUT3	Data output	Supply Voltage	Push Pull		blue
8	Softendswitch_OUT4	Data output	Supply Voltage	Push Pull		red
9	not connected					
10	Preset1_IN	Preset value 1	Supply Voltage		0	violet
11	Supply Voltage IN	Supply voltage	11-27V			gray/pink
12	Ground IN	Ground	0V			red/blue

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

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