

Pin assignment

Pin assignment number: 3052

Index: + 2458 = K232

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	Direction IN	Change of counting direction	Supply Voltage		0	
6	not connected					
7	CH_A_OUT	Channel A	RS 422	RS 422		blue
8	/CH_A_OUT	Channel A inverted	RS 422	RS 422		red
9	CH_B_OUT	Channel B	RS 422	RS 422		black
10	/CH_B_OUT	Channel B inverted	RS 422	RS 422		violet
11	Supply Voltage IN	Supply voltage	23-27V			gray/pink
12	Ground IN	Ground	0V			red/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.

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Pin	Designation	Description	Level	Driver	NC	Color
1	Speed_command+	Speed nominal value +				
2	Speed_command -	Speed nominal value -				
3	TorqueLimit	Torque control				
4	Enable (+24V)	Controller enabling				
5	not connected					
6	not connected					
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	23-27V			
12	Ground IN	Ground	0V			

Connector coding

'!!! Connector Y - coded !!!

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