

Pin assignment

Pin assignment number: 2922

Index: + 2979 = K225

30.08.2011

Connector name: 26-pol.CONTACT Pin-count: 26

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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	Preset1_IN	Preset value 1	Supply Voltage		0	red
10	Preset2_IN	(F/B , Preset2)	Supply Voltage		0	blue
11	not connected					
12	not connected					
13	not connected					
14	not connected					
15	not connected					
16	not connected					
17	not connected					
18	not connected					
19	not connected					
20	not connected					
21	not connected					
22	not connected					
23	not connected					
24	Supply Voltage IN	Supply voltage	11-27V			br+gre+ye
25	Ground IN	Ground	0V			br+gre+ye
26	not connected					

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: 2979

Index: + 2922 = K225

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		yellow
2	SSI_Clock+_IN	Clock input +	RS 422	RS 422		violet
3	SSI_DATA+_OUT	Data output +	RS 422	RS 422		gray
4	SSI_DATA-_OUT	Data output -	RS 422	RS 422		pink
5	Screen	Shield				black
6	not connected					
7	not connected					
8	not connected					
9	Ub sensor	Sensor wire	5V			blue
10	0V sensor	Sensor wire	0V			white
11	Supply Voltage IN	Supply voltage	5V			brown/green
12	Ground IN	Ground	0V			white/green

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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.