

Pin assignment

Pin assignment number: 3714

Index: + 246 = K310

09.09.2011

Connector name: 25-pol.SUB-D

Pin-count: 25

Page: 1/1

Pin	Designation	Description	Level	Driver	NC	Colour
1	Ground IN	Ground	0V			white
2	O_D0	Data output				brown
3	O_D2	Data output				green
4	O_D4	Data output				yellow
5	O_D6	Data output				gray
6	O_D8	Data output				pink
7	O_D10	Data output				blue
8	O_D12	Data output				red
9	O_D14	Data output				black
10	not connected					
11	Direction IN	Change of counting direction	Supply Voltage		0	gray/pink
12	not connected					
13	Supply Voltage IN	Supply voltage	11-27V			white/green
14	Ground IN	Ground	0V			brown/green
15	O_D1	Data output				white/yellow
16	O_D3	Data output				yellow/brown
17	O_D5	Data output				white/gray
18	O_D7	Data output				gray/brown
19	O_D9	Data output				white/pink
20	O_D11	Data output				pink/brown
21	O_D13	Data output				white/blue
22	not connected					
23	I_Latch	High=Latch	Supply Voltage		0	white/red
24	I_Latch	High=Latch	Supply Voltage		0	brown/red
25	Supply Voltage IN	Supply voltage	11-27V			white/black

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: 246

Index: + 3714 = K310

31.08.2011

Connector name: 15-pol.SUB-D

Pin-count: 15

Page: 1/1

Pin	Designation	Description	Level	Driver	NC	Color
1	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		white
2	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		brown
3	not connected					
4	not connected					
5	not connected					
6	not connected					
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	not connected					
12	not connected					
13	not connected					
14	Supply Voltage IN	Supply voltage	11-27V			brown/green
15	Ground IN	Ground	0V			withe/yellow

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.