

Pin assignment

Pin assignment number: 1033

Index: A + 246 = K400

04.08.2011

Connector name: 37-pol.SUB-D

Pin-count: 37

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Pin	Designation	Description	Level	Driver	NC	Color
1	Ground IN	Ground	0V			white
2	O_D1	Data output				brown
3	not connected					
4	not connected					
5	O_D0	Data output				gray
6	O_D10	Data output				pink
7	not connected					
8	O_D14	Data output				red
9	not connected					
10	Supply Voltage IN	Supply voltage	11-27V			violet
11	O_D9	Data output				gray/pink
12	O_D13	Data output				red/blue
13	not connected					
14	not connected					
15	not connected					
16	not connected					
17	not connected					
18	not connected					
19	not connected					
20	Ground IN	Ground	0V			pink/brown
21	not connected					
22	O_D6	Data output				brown/blue
23	O_D3	Data output				withe/red
24	not connected					
25	O_D4	Data output				withe/black
26	O_D2	Data output				brown/black
27	O_D5	Data output				gray/green
28	O_D7	Data output				yellow/gray
29	Supply_Voltage_IN	Supply voltage	11-27V			pink/green
30	O_D11	Data output				yellow/pink
31	O_D15	Data output				green/blue
32	not connected					
33	O_D8	Data output				yellow/red
34	O_D12	Data output				yellow/red
35	not connected					
36	Direction IN	Change of counting direction	Supply Voltage		0	yellow/black
37	not connected					

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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: + 1033A = K400 26.05.2011

Connector name: 15-pol.SUB-D
Pin-count: 15

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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

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