

# Pin assignment

Pin assignment number: 760

Index: + 1109 = K91

12.07.2011

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		
2	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		
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			
15	Ground IN	Ground	0V			

**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: 1109

Index: + 760 = K91

12.07.2011

Connector name: 25-pol.SUB-D

Pin-count: 25

Page: 1/1

Pin	Designation	Description	Level	Driver	NC	Color
1	O_D0	Data output				white
2	O_D1	Data output				brown
3	O_D2	Data output				green
4	O_D3	Data output				yellow
5	O_D4	Data output				gray
6	O_D5	Data output				pink
7	O_D6	Data output				gray/pink
8	O_D7	Data output				red/blue
9	O_D8	Data output				withe/green
10	O_D9	Data output				brown/green
11	O_D10	Data output				withe/yellow
12	O_D11	Data output				yellow/brown
13	O_D12	Data output				withe/gray
14	O_D13	Data output				gray/brown
15	O_D14	Data output				withe/pink
16	O_D15	Data output				pink/brown
17	O_D16	Data output				withe/blue
18	O_D17	Data output				brown/blue
19	O_D18	Data output				withe/red
20	O_D19	Data output				brown/red
21	not connected					
22	not connected					
23	not connected					
24	Supply Voltage IN	Supply voltage	11-27V			red
25	Ground IN	Ground	0V			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.**