

Pin assignment

Pin assignment number: 1008

Index: + 1009 = K81

12.07.2011

Connector name: 25-pol.SUB-D

Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Color
1	O_D0	Data output				brown
2	O_D1	Data output				pink
3	O_D2	Data output				yellow
4	O_D3	Data output				green
5	O_D4	Data output				white
6	O_D5	Data output				gray
7	O_D6	Data output				gray/brown
8	O_D7	Data output				withe/gray
9	O_D8	Data output				withe/red
10	not connected					
11	not connected					
12	not connected					
13	not connected					
14	Parity static	Static HIGH				withe/pink
15	Parity static	Static LOW				red/blue
16	Parity dynamically	Parity Even				withe/yellow
17	not connected					
18	not connected					
19	Direction IN	Change of counting direction	Supply Voltage		0	violet
20	not connected					
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.

Pin assignment

Pin assignment number: 1009

Index: + 1008 = K81

12.07.2011

Connector name: 25-pol.HARTING Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Color
A1	O_D0	Data output				brown
A2	O_D1	Data output				pink
A3	O_D2	Data output				yellow
A4	O_D3	Data output				green
A5	O_D4	Data output				white
A6	O_D5	Data output				gray
A7	not connected					
A8	Ground IN	Ground	0V			blue
A9	Ground IN	Ground	0V			black
B2	O_D6	Data output				gray/brown
B3	O_D7	Data output				withe/gray
B4	O_D8	Data output				withe/red
B5	not connected					
B6	not connected					
B7	Parity static	Static HIGH				withe/pink
B8	Parity static	Static LOW				brown/red
C1	not connected					
C2	Parity dynamically	Parity Even				withe/yellow
C3	Direction IN	Change of counting direction	Supply Voltage		0	violet
C4	Supply Voltage IN	Supply voltage	11-27V			red-red/blue
C5	not connected					
C6	not connected					
C7	not connected					
C8	not connected					
C9	not connected					

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