

Pin assignment

Pin assignment number: 561

Index: + 1108 = K90

12.07.2011

Connector name: with cable outlet Pin-count:

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Pin	Designation	Description	Level	Driver	NC	Color
1	not connected					
2	not connected					
3	HAS_Data+_OUT	Data output	RS 422	RS 422		green
4	HAS_Data-_OUT	Data output	RS 422	RS 422		yellow
5	Screen	Shield				green/yellow
6	not connected					
7	Supply Voltage IN	Supply voltage	11-27V			blue
8	Ground IN	Ground	0V			red

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: 1108

Index: + 561 = K90

12.07.2011

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

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Pin	Designation	Description	Level	Driver	NC	Color
A1	PNT_Adress+_IN	Data input +	RS 422	RS 422		white
A2	PNT_Adress-_IN	Data input -	RS 422	RS 422		brown
A3	PNT_Data+_OUT	Data output +	RS 422	RS 422		green
A4	PNT_Data-_OUT	Data output -	RS 422	RS 422		yellow
A5	Baud 2^0_IN	Baud rate 2^0	Supply Voltage		0	gray
A6	not connected					
A7	not connected					
A8	Supply Voltage IN	Supply voltage	11-27V			brown/green
A9	Ground IN	Ground	0V			withe/yellow
B2	not connected					
B3	not connected					
B4	not connected					
B5	not connected					
B6	not connected					
B7	not connected					
B8	not connected					
C1	PNT_Adress+_IN	Data input +	RS 422	RS 422		white
C2	PNT_Adress-_IN	Data input -	RS 422	RS 422		brown
C3	PNT_Data+_OUT	Data output +	RS 422	RS 422		green
C4	PNT_Data-_OUT	Data output -	RS 422	RS 422		yellow
C5	Baud 2^0_IN	Baud rate 2^0	Supply Voltage		0	withe/blue
C6	not connected					
C7	not connected					
C8	Supply Voltage IN	Supply voltage	11-27V			brown/green
C9	Ground IN	Ground	0V			withe/yellow

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