

Pin assignment

+ 2095 = K145

Pin assignment number: 2094

Index: A

05.10.2017

Connector name: 25-pol SUB-D

Pin-count: 25

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Pin	Designation	Description	Level	Driver	NC	Colour
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				white/green
10	O_D9	Data output				brown/green
11	O_D10	Data output				white/yellow
12	O_D11	Data output				yellow/brown
13	O_D12	Data output				white/gray
14	O_D13	Data output				gray/brown
15	O_D14	Data output				white/pink
16	O_D15	Data output				pink/brown
17	O_D16	Data output				white/blue
18	O_D17	Data output				brown/blue
19	O_D18	Data output				white/red
20	O_D19	Data output				brown/red
21	Screen	Shield				violet
22	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		white/black
23	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		black
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.

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A6	O_D5	Data output				pink
A7	O_D6	Data output				gray/pink
A8	O_D7	Data output				red/blue
A9	O_D8	Data output				white/green
B2	O_D9	Data output				brown/green
B3	O_D10	Data output				white/yellow
B4	O_D11	Data output				yellow/brown
B5	O_D12	Data output				white/gray
B6	O_D13	Data output				gray/brown
B7	O_D14	Data output				white/pink
B8	O_D15	Data output				pink/brown
C1	O_D16	Data output				white/blue
C2	O_D17	Data output				brown/blue
C3	O_D18	Data output				white/red
C4	O_D19	Data output				brown/red
C5	Screen	Shield				violet
C6	Ser.Program+_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		white/black
C7	Ser.Program-_IN/OUT	Ser. programming interface RS485	RS 485	RS 485		black
C8	Supply Voltage IN	Supply voltage	11-27V			red
C9	Ground IN	Ground	0V			blue

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