

Pin assignment

Pin assignment number: 3472

Index: + 3607 = K299

08.09.2011

Connector name: 19-pol.SOURIAU Pin-count: 19

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Pin	Designation	Description	Level	Driver	NC	Colour
A	O_D1	Data output				white
B	O_D2	Data output				brown
C	O_D3	Data output				green
D	O_D4	Data output				yellow
E	O_D5	Data output				gray
F	O_D6	Data output				pink
G	O_D7	Data output				blue
H	O_D8	Data output				red
J	O_D9	Data output				black
K	O_D10	Data output				violet
L	O_D11	Data output				gray/pink
M	O_D11 neg.	Data output inverted				red/blue
N	not connected					
P	Preset1_IN	Preset value 1	Supply Voltage		0	brown/green
R	not connected					
S	O_D0	Data output				yellow/brown
T	Ground IN	Ground	0V			white/gray
U	not connected					
V	Supply Voltage IN	Supply voltage	11-27V			white/pink

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: 3607

Index: + 3472 = K299

08.09.2011

Connector name: 12-pol.CONTACT Pin-count: 12

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Pin	Designation	Description	Level	Driver	NC	Colour
1	CH_A_OUT	Channel A	5V	RS 422		white
2	/CH_A_OUT	Channel A inverted	5V	RS 422		brown
3	CH_B_OUT	Channel B	5V	RS 422		green
4	/CH_B_OUT	Channel B inverted	5V	RS 422		yellow
5	CH_I_OUT	Channel Reference	5V	RS 422		gray
6	/CH_I_OUT	Channel Reference inverted	5V	RS 422		pink
7	not connected					
8	not connected					
9	not connected					
10	not connected					
11	Supply Voltage IN	Supply voltage	11-27V			gray/pink
12	Ground IN	Ground	0V			red/blue

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