

Pin assignment

Pin assignment number: 3018

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Connector name: with cable outlet

Pin-count: 16

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Pin	Designation	Description	Colour
1	CH_A_OUT	Channel A	white
2	/CH_A_OUT	Channel A inverted	brown
3	not connected		
4	CH_B_OUT	Channel B	yellow
5	/CH_B_OUT	Channel B inverted	gray
6	not connected		
7	CH_I_OUT	Channel Reference	blue
8	/CH_I_OUT	Channel Reference inverted	red
9	not connected		
10	Ser.Program+_IN/OUT	Ser. programming interface RS485	violet
11	Ser.Program-_IN/OUT	Ser. programming interface RS485	gray/pink
12	not connected		
13	not connected		
14	Supply Voltage IN	Supply voltage	brown/green
15	Ground IN	Ground	white/yellow
16	Screen	Shield	green/yellow

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.