

# Pin assignment

Pin assignment number: 4091

Index:

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Connector name: with cable outlet

Pin-count: 10

Page: 1/1

Pin	Designation	Description	Colour
1	CAN L_IN		white
2	CAN H_IN		brown
3	CAN L_OUT		green
4	CAN H_OUT		yellow
5	CAN R		gray
6	CAN R		pink
7	Ser.Program+_IN/OUT	Ser. programming interface RS485	blue
8	Ser.Program-_IN/OUT	Ser. programming interface RS485	red
9	Supply Voltage IN	Supply voltage	black
10	Ground IN	Ground	violet

## CAN\_R

'internally connectable CAN bus terminating resistor active, if #5 and #6 are connected.

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## 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.