

# Pin assignment

Pin assignment number: 10191

Connector name: 15-pol HD

Index: A

Pin-count: 15

19.03.2024

Page: 1/1

Pin	Designation	Description	Colour
1	CH_A_OUT	Channel A	-
2	/CH_A_OUT	Channel A inverted	-
3	CH_B_OUT	Channel B	-
4	/CH_B_OUT	Channel B inverted	-
5	CH_I_OUT	Channel Reference	-
6	/CH_I_OUT	Channel Reference inverted	-
7	Supply Voltage IN	Supply voltage	-
8	Ground IN	Ground	-
9	Screen	Shield	-
10	not connected		-
11	not connected		-
12	Ub sensor	Supply voltage	-
13	0V sensor	Ground	-
14	not connected		-
15	not connected		-

## Shield

'Shield over connector housing

Schirm über Steckergehäuse

'

## 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.

'