

Steckerbelegung HE-65 CAN-BUS Encoder (CAN-OPEN)

Begriffserläuterungen:

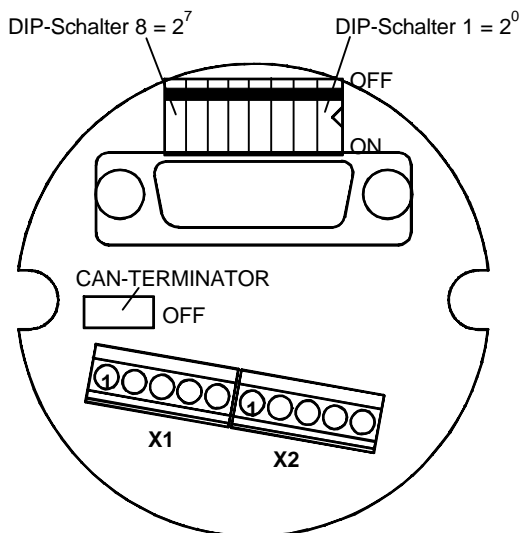
HE65: Hardware Encoder mit 65 mm Durchmesser
 MINI-COMBICON: Stecker Phoenix MINI-COMBICON 8A/125V, Raster 3.5 mm
 US: Versorgungsspannung, 11 - 27 V DC
 US-Eingang: 1-Pegel > +8V, 0-Pegel < +2V, bis zu ±35V, 5 kOhm

X1 - MINI-COMBICON 5-polig

Pin 1 CAN_GND
 Pin 2 CAN_H
 Pin 3 CAN_L
 Pin 4 CAN_H
 Pin 5 CAN_L

X2 - MINI-COMBICON 5-polig

Pin 1 CAN_GND
 Pin 2 NC
 Pin 3 US-Eingang, (Options-Eingang)
 Pin 4 0V-Versorgung, GND
 Pin 5 US-Versorgung



Identifier

DIP-Schalter 6 = Identifier 2 ⁵	DIP-Schalter 5 = Identifier 2 ⁴	DIP-Schalter 4 = Identifier 2 ³	DIP-Schalter 3 = Identifier 2 ²	DIP-Schalter 2 = Identifier 2 ¹	DIP-Schalter 1 = Identifier 2 ⁰	Encoderadresse = Identifier
off	off	off	off	off	off	1
off	off	off	off	off	on	2
off	off	off	off	on	off	3
off	off	off	off	on	on	4
.
.
on	on	on	on	on	off	63
on	on	on	on	on	on	64

Baudrate

DIP-Schalter 8	DIP-Schalter 7	Baudrate
off	off	20 kBaud
off	on	125 kBaud
on	off	500 kBaud
on	on	1 MBaud

Abschlußwiderstand (CAN-TERMINATOR)

	TERMINATOR ON	TERMINATOR OFF
Abschlußwiderstand	JA 123 Ω zwischen CAN_L und CAN_H	NEIN