

**xtremeDB IO Module CANOpen, , 8IN / 8OUT**

IN: 8DI/4AI(I-U)/2Frequency-Counter-Encoder - OUT: 8DO / 8PWM / 8PWM(i)

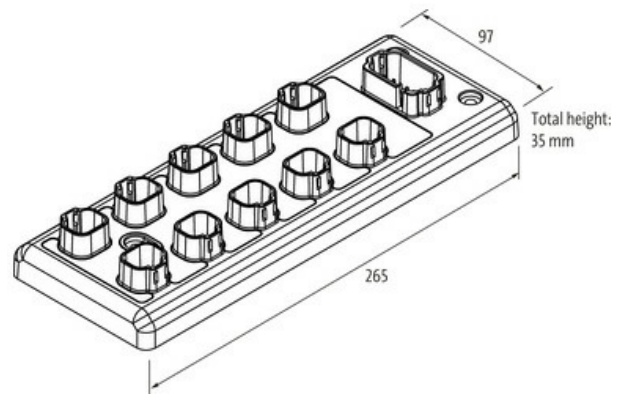
INPUT: DI/AI/F/ENC

8 IN / 8 OUT - 4 A

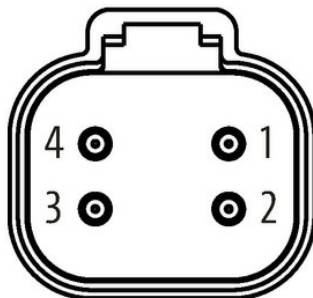
CAN 250/500 Kbit/s; DT-4P

Connection cables are in the online shop under "Connection Technology".

Housing fully potted.

[Link to Product](#)**Illustration**

Female  
male contacts



Product may differ from Image


**General data**

Mounting method	3 hole screw mounting
Temperature range	-40...+80 °C (storage temperature -40...+85 °C)
Dimensions HxWxD	35x97x265 mm

**Output**

Actuator supply UA (P1/P2)	8...32 V DC, max. 2x 13 A
Switching current per output	max. 4 A

<b>Input</b>	
Sensor supply US	8...32 V DC, max. 8 A
<b>Connections</b>	
Fieldbus	CAN 250/500 Kbit/s; DT-4P
I/O ports	DT15-4P, 4-pole, max. 8 A
Sensor-system supply	DT15-4P, 4-pole, max. 8 A
<b>CANopen</b>	
Addressing	Jumper 1...17, Basisadressoffset 1
<b>Diagnostic</b>	
Communication status	via LED
Diagnostic via LED	per module
Diagnostic via BUS	per module and channel
Monitoring - under voltage	yes
Monitoring - no voltage	yes
Short-circuit and overload	yes
<b>Commercial data</b>	
country of origin	US
customs tariff number	85389099
EAN	89336773192
Packaging unit	1.000