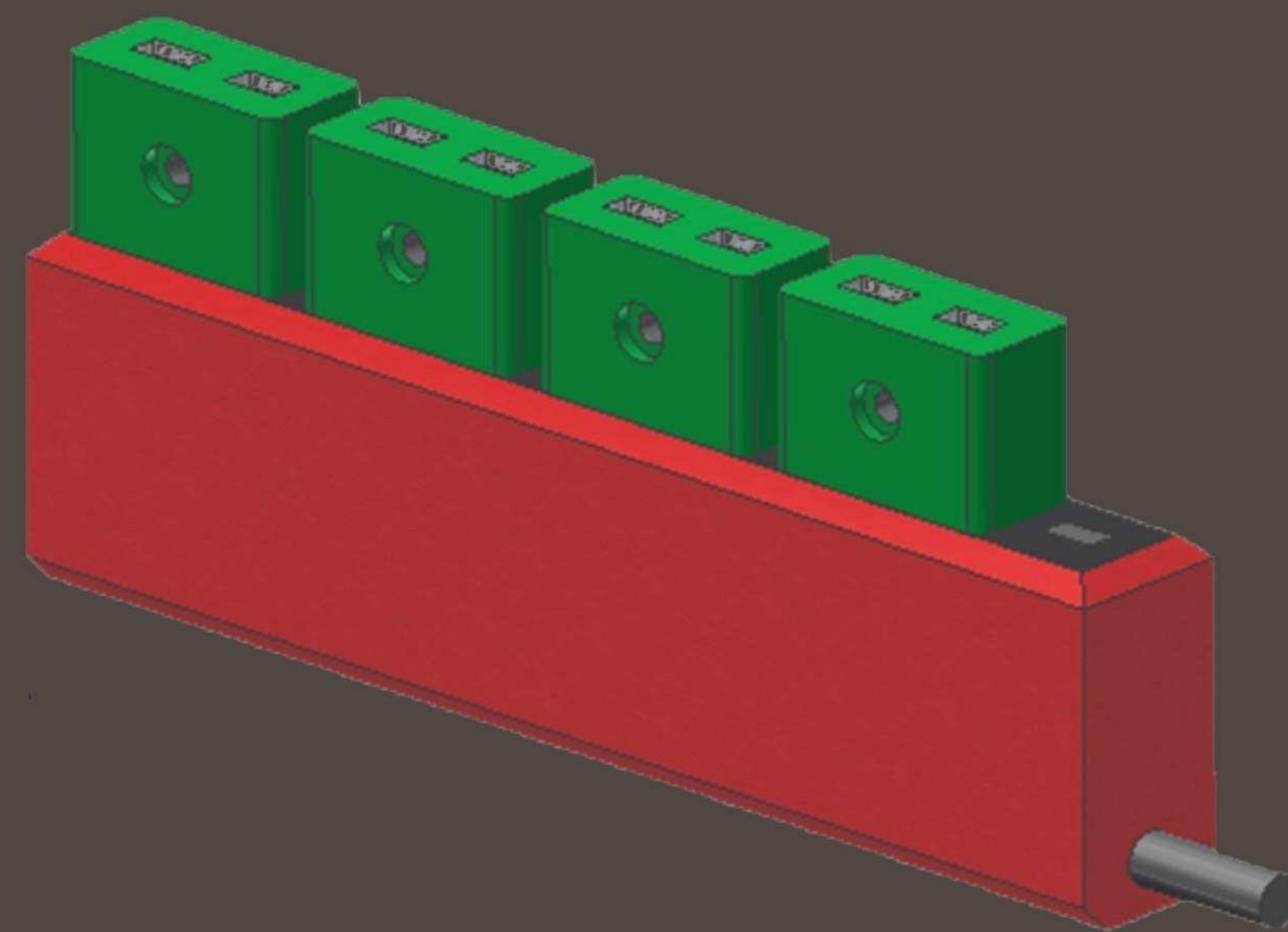


texense
world pro by TEXYS



THN 4x 4 way digital thermocouple for CAN Bus

connector conditioner

Ranges

From -100 to +1250 °C

Type

K, J, T...

Cold junction error

0.7 °C

Accuracy

± 0.5 °C

Sampling frequency

5 Hz

CAN Bus 2.0B

120 Ω not installed (on demand)

Output data

2 bytes per channel 0.1°/bit

Resolution

0.1 °/bit

Baud rate

125k to 1Mbps

Frequency

1Hz, 5Hz, 10Hz, on trigger

Calibrator

Fluke 714

Supply voltage

5 to 16V

Supply current

15 mA

Housing

Aluminium

Dimension

81x33x11 mm

Weight (without cable)

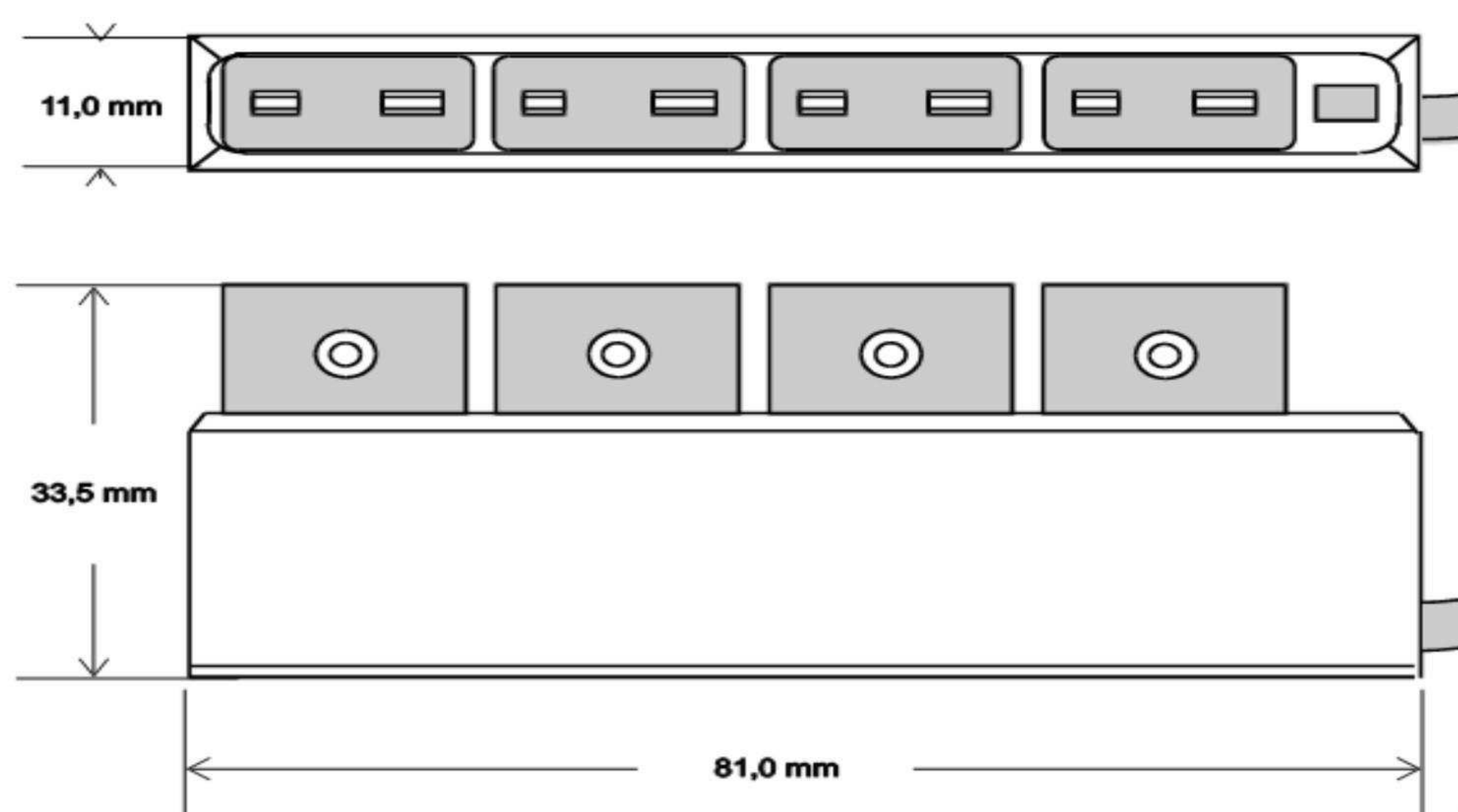
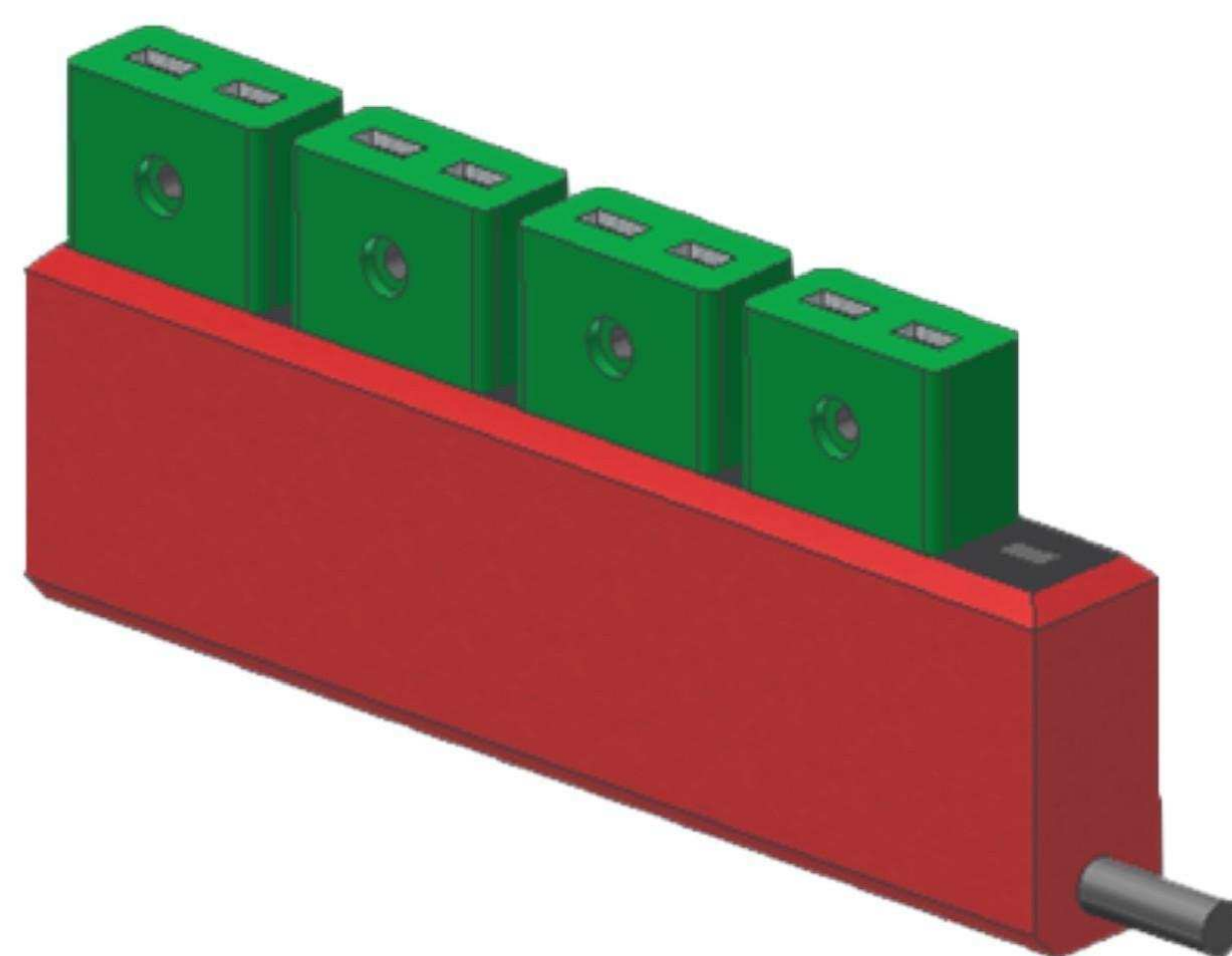
30 g

Operating temp

-20 to + 100°C

Storage temp

-40 to + 125°C



Ordering ref
ex : THNx4-CAN-K-200
THNx4 - CAN - Type - Range

K	200
J	400
T	1250
...	...

1 m cable of 4X26AWG FEP
tinned copper braided cable 250V 200°C

Red Supply
Black 0 V
Green CAN High
White CAN Low
Braid Not connected

In the interest of continuous product improvement, we reserve the right to alter without prior notice the specifications and features described in this document

**AXILANE
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