

Length transducer, 022739

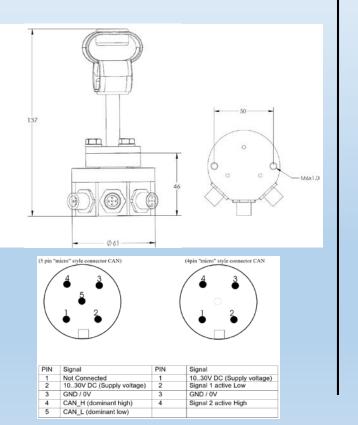


The length transducer measures length coming from a rotating movement.

The transducer connects through a flexible coupling to the driveshaft of the motor for the movement of the cradle.

Normally used as a length sensor, measuring the drilled depth on drilling rigs.

The transducer has 2 connectors for the CAN-Open communication including power supply and one connector with 2 digital inputs.



Technical data

Supply voltage Power supply

Digital inputs Type

Bus Connection Nod ID

Housing Mounting

Shaft diameter

Connections CAN-bus

Digital Input

Operating temp. Protection 10 – 30 VDC <100mA

2 Signal 1: Active high/ Signal 2: Active low

CANOpen (ISO11896) Default 1

Steel housing, zinc plated 2 * M6 screws

10mm, cut to length

Standard M12 A-code plug, 5 pin Male/Female Standard M12 A-code plug, 4 pin Male

-40 - +70°C IP67

