

# KUEBLER - WIRE ENCODER D125

SERIE D8.D125

- Measuring range 6 .... 10m
- Integrated inclinometer
- Can be ordered with redundancy
- IP67
- -40 to +85°C



## Product description

Please refer to the images below for ordering information.

### Order code with analog sensor

D8 . D125 . XXXX . XXX1 . X 000

a	b	c	d
<b>Measuring length</b>	<b>Sensor type</b>	<b>Type of connection</b>	<b>Power supply</b>
0600 = 6 m	A22 = 0 ... 10 V <sup>1)</sup>	1 = M12 male connector, 5-pin	1 = 9 ... 30 V DC
0700 = 7 m	A44 = 0,5 ... 4,5 V		2 = 5 V DC <sup>2)</sup>
0800 = 8 m	R22 = 0 ... 10 V, redundant <sup>1)</sup>		
0900 = 9 m	R44 = 0,5 ... 4,5 V, redundant		
1000 = 10 m			

### Order code with CANopen and inclinometer

D8 . D125 . XXXX . RC11 . 1X 00

a	b	c	d	e
<b>Measuring length</b>	<b>Sensor type</b>	<b>Type of connection</b>	<b>Power supply</b>	<b>Inclinometers</b>
0600 = 6 m	RC1 = CANopen redundant	1 = M12 male connector, 5-pin	1 = 9 ... 30 V DC	0 = none
0700 = 7 m				1 = 1 inclinometer
0800 = 8 m				2 = 2 inclinometers
0900 = 9 m				
1000 = 10 m				

#### Dimensions

