OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

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 . XXX 1 . X 000
a b c d

a *Measuring length*
0600 = 6 m
0700 = 7 m
0800 = 8 m
0900 = 9 m
1000 = 10 m

b *Sensor type*
A22 = 0 ... 10 V [1)]
A44 = 0,5 ... 4,5 V
R22 = 0 ... 10 V, redundant [1)]
R44 = 0,5 ... 4,5 V, redundant

c *Type of connection*
1 = M12 male connector, 5-pin

d *Power supply*
1 = 9 ... 30 V DC
2 = 5 V DC [2)]

Order code with CANopen and inclinometer

D8. D125 . XXXX . RC1 1 . 1 X 00
a b c d e

a *Measuring length*
0600 = 6 m
0700 = 7 m
0800 = 8 m
0900 = 9 m
1000 = 10 m

b *Sensor type*
RC1 = CANopen redundant

c *Type of connection*
1 = M12 male connector, 5-pin

d *Power supply*
1 = 9 ... 30 V DC

e *Inclinometers*
0 = none
1 = 1 inclinometer
2 = 2 inclinometers

;



