

PROBE DEPTH LOGGER ENCODER



SKU: SEN-0010-0105
Categories: [Advanced Monitoring](#), [Depth Loggers](#), [Downhole Instrumentation](#), [Kuster®](#)

PRODUCT DESCRIPTION

The Probe Encoder is for use with the Probe Depth Logger and a range of ATEX zone 2 products.

Ratings & Dimensions

| | |
|---------------------|----------------------------------------|
| Shaft Size (OD / L) | 0.394 in (10.0 mm) / 0.79 in (20.0 mm) |
| Materials | Die-cast Aluminum |

Hardware Specifications

| | |
|---------------|----------------------------------------------------------------|
| Connectors | 7 Pin Male Plug |
| | Pin 1 RED (A+) |
| | Pin 2 Black (A-) |
| Pin Out | Pin 3 White (B+) |
| | Pin 4 Green (B-) |
| | Pin E N/C |
| Cable Length* | 32.8 ft (10.0 m) |
| Markings | II 3 G Ex nA IIB T4 Gc Suitable for ATEX zone 2 environments |

Measurements

| | |
|----------------------------|-----------------------------|
| No. of Pulses / Revolution | 512 ppr (100 ppr available) |
|----------------------------|-----------------------------|

*The following extensions are available: 6.6 ft (2.0 m), 10.0 ft (3.0 m), 16.5 ft (5.0 m)

Version Control: 2021.12.14

On-line specifications are for REFERENCE ONLY and subject to change without notice. DO NOT USE FOR FIELD OPERATIONS.