Technical Specification Sheet

Probe Depth Logger Encoder

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 Out	Pin 1 RED (A+) Pin 2 Black (A-) 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)

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