

Installation & commissioning

Controlled workflow for the exact armored metric probe

01 / Confirm identity

Record 330104-02-12-50-02-00 and compare every code with the installed system.

02 / Isolate and document

Put the machine and channel in the approved maintenance state. Retain the as-found probe, cable and connector record.

03 / Fit and connect

Check M10 x 1 mount, case geometry, armored route and ClickLoc connection before restoration.

04 / Prove the chain

Check the length-matched system configuration, diagnostics and controlled channel response.

Pre-installation hold points

Compare the probe with the approved equipment record

Article	330104-02-12-50-02-00 complete marking
Thread	M10 x 1 mating position
Unthreaded section	AA 02 matches installation drawing
Overall case	BB 12 has approved host clearance
Cable	Armored standard execution
Total length	CC 50 matched system
Connector	Miniature ClickLoc coaxial interface
Approval	EE 00 checked against site requirements

Stop condition

Do not install when the host, case, connector or matched Proximitor length differs from the approved record.

Controlled installation

Keep mechanical and electrical checks distinct

A / Protect the target

Follow approved machine procedures before touching the probe position.

B / Seat the case

Confirm threaded engagement and case clearance without forcing the probe.

C / Route the lead

Support the armored standard cable and avoid connector strain.

D / Mate ClickLoc

Use the documented connector path and inspect engagement.

E / Record as-left

Document article identity, mounting, route and full system configuration.

Functional release

Accept the probe as part of its matched system

Identity	330104-02-12-50-02-00 installed and recorded
Mount	M10 x 1 case secure at approved position
Lead	Armored standard cable intact and supported
Connector	ClickLoc path engaged and inspected
System	CC 50 Proximitior match confirmed
Response	Diagnostics and controlled signal test accepted

Manufacturer evidence

Baker Hughes / Bently Nevada, 3300 XL 8 mm Proximity Transducer System Datasheet 141194 Rev. AN, metric probe ordering, pp. 12-13.

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