

TQ403 111-403-000-013

A1-B1-C036-D000-E100-F1-G098-H10

TQ403 proximity transducer - exact ordering-code reference

This reference transcribes the exact ordering-code facts below from the cited manufacturer data sheet. Confirm the complete supplied-unit marking and matched measurement chain before installation.

Exact configuration

Manufacturer order number	111-403-000-013
Environment code A1	Standard environment
Body thread code B1	M20 x 1.5
Body length code C036	36 mm
Unthreaded length code D000	0 mm
Integral cable code E100	10 m, tolerance +/- 1000 mm
Optional protection code F1	Flexible stainless-steel hose; no connector protection
Flexible hose code G098	9.8 m
Total system length code H10	10 m
Sensor geometry	12 mm measuring system; sensor tip diameter 18 mm

Selection and installation notes

- For the TQ403 chain, total system length equals the TQ403 integral-cable length plus any EA403 extension-cable length.
- For optional hose protection, the hose length must satisfy the manufacturer minimum and maximum limits for the selected body and cable lengths.
- Match the TQ403 with the documented EA403 extension cable and IQS900 signal conditioner; do not substitute by appearance alone.

Manufacturer source

TQ403, EA403 and IQS900 proximity measurement system data sheet, DS 265-063a, Version 17 (16.01.2025)

<https://catalogue.meggittsensing.com/wp-content/uploads/2020/09/TQ403EA403-and-IQS900-proximity-measurement-system-data-sheet-English.pdf>