Date: 23/01/2024



## LF-1; 0...0.1 bar gauge; 4 ... 20 mA (pressure), 2-wire

## Submersible pressure sensor for superior applications

Item number: 14210663

Quantity: 1 pcs.

Order code: LF-1ZZZZZ-BG210-2DB-BM0003Z4GZZ-ZZZZZZZ W1

W101ALF1Z-

AA18MPZZLF

Overview: LF-1; 0...0.1 bar gauge; 4 ... 20 mA (pressure), 2-wire

@ DC 8...36 V; 1.0% of span;-40...+80°C; 3 meter FEP;1.4462 + Hastelloy C276;

4...20 mA-Standard(press): U+ brown, U- blue; Shield-grey

Test protocol: with test protocol

Specifications according to data sheet: LM 40.04

Details: Submersible pressure sensor for superior applications

Specifications according to data sheet: LM 40.04

Measuring range: 0...0.1 bar gauge

Output signal: 4 ... 20 mA (pressure), 2-wire

Power supply: DC 8...36 V Accuracy: 1.0% of span Cable material: FEP Unit cable length: meter

Cable length: 3

Case material: 1.4462 + Hastelloy C276
Permissible medium temperature: -40...+80°C

Test protocol: with test protocol

Pin assignment: 4...20 mA-Standard(press): U+ brown, U- blue; Shield-grey

shield: connected

Customer logo: WIKA standard

Customer address: WIKA Alexander Wiegand SE & Co. KG 63911 Klingenberg

Model name customer-specific: LF-1