Date: 11/04/2023

LF-1; 0...1 bar gauge; 4 … 20 mA (pressure) + HART, 2-wire

Submersible pressure sensor for superior applications

Item number:	48804181	
Quantity:	1 pcs.	
Order code:	LF-1FAEGB-BG310-4DA-AM0010Z2BZZ-ZZZZZZ-Z AA1CHPL3LF	W101ALF1Z-
Overview:	LF-1; 0...1 bar gauge; 4 … 20 mA (pressure) + HART, 2-wire @ DC 12...30 V; 1.0% of span;-10...+50°C; 10 meter PUR ;1.4404 / 316L ; FM Gas Class I, Division 1 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...1 bar gauge
Output signal: 4 … 20 mA (pressure) + HART, 2-wire
Power supply: DC 12...30 V
Accuracy: 1.0% of span
Cable material: PUR
Unit cable length: meter
Cable length: 10
Case material: 1.4404 / 316L
Approval: FM
Atmosphere: Gas Class I, Division 1
Permissible medium temperature: -10...+50°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

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