

Ordering code LMK 858

31.5.2016

LMK 858

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Submersible transmitter made out of PVC (0 ... 0,04 / 10 bar)

Pressure

gauge		4	1	5																
measured value in m H2O		4	1	6																
Input	[mH ₂ O]	[bar]																		
	0.40	0.04	0	4	0	0														
	0.60	0.06	0	6	0	0														
	1.0	0.10	1	0	0	0														
	1.6	0.16	1	6	0	0														
	2.5	0.25	2	5	0	0														
	4.0	0.40	4	0	0	0														
	6.0	0.60	6	0	0	0														
	10	1.0	1	0	0	1														
	16	1.6	1	6	0	1														
	25	2.5	2	5	0	1														
	40	4.0	4	0	0	1														
	60	6.0	6	0	0	1														
	100	10	1	0	0	2														
Customer			9	9	9	9														

Housing

PVC grey			A																	
PVDF (accuracy 0,5%)			B																	
Customer			9																	

Diaphragm

Ceramic Al ₂ O ₃ 96%			2																	
Ceramic Al ₂ O ₃ 99,9% On request (only for 0,1 ≤ P _N ≤ 1 bar)			3																	
Customer			C																	
			9																	

Output signal

4 ... 20 mA / 2 wire			1																	
Customer			9																	

Seals

Viton (FKM)			1																	
EPDM			3																	
FFKM			7																	
Customer			9																	

Electrical connection

Without cable part			0																	
PVC - cable (price for 1 m)			1																	
PUR - cable (price for 1 m)			2																	
FEP - cable with teflon sheath (price for 1 m)			3																	
Customer			9																	

Accuracy

0,5% (PVDF)			5																	
0,35% (standard)			3																	
by agreement 0,25%			2																	
0,35% calibration including certificate			S																	
by agreement 0,25% calibration including certificate			R																	
Measured values table for accuracy 0,35% (only on customer request)			M																	
Customer			9																	

Cable length

without cable			0	0	0														
in whole meters, e.g. 3 m			0	0	3														
in whole meters, e.g. 15 m			0	1	5														

Special version

Standard			0	0	0														
Prepared for mounting with PVC pipe			1	0	6														
Customer			9	9	9														

Cable part + price for cabel in whole meters	5000695
	5000992

Accessories for submersible transmitter

Terminal clamp - zinc plated	1003440
Terminal clamp - stainless steel 1.4301	1000278

0,- ... without additional charge
 On request ... in accordance with the producer
 Additional charge for calibration is not subject to reduction.
 This data sheet contains product specification; properties are not guaranteed.
 Subject to change without notice.



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The company BD SENSORS s.r.o. is certified by TÜV SÜD Czech according to the standard ISO 9001.

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