

Ordering code OEM 26.600G

31.5.2016

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Pressure transmitter (0 ... 1 / 400 bar)

Pressure [bar]

0 ... 1	1 0 0 1															
0 ... 1,6	1 6 0 1															
0 ... 2,5	2 5 0 1															
0 ... 4	4 0 0 1															
0 ... 6	6 0 0 1															
0 ... 10	1 0 0 2															
0 ... 16	1 6 0 2															
0 ... 25	2 5 0 2															
0 ... 40	4 0 0 2															
0 ... 60	6 0 0 2															
0 ... 100	1 0 0 3															
0 ... 160	1 6 0 3															
0 ... 250	2 5 0 3															
0 ... 400	4 0 0 3															
-1 ... 0 (accuracy 1%)	X 1 0 2															
Customer - underpressure (accuracy 1%)	X X X X															
Customer	9 9 9 9															

Input [bar]

Gauge	R															
Absolute	A															

Output

4 ... 20 mA / 2-wire	1															
0 ... 10 V / 3 wire	3															
10 ... 90% of V _S / 3-wire ratiometric (V _S = 2,7 ... 5 VDC)	R															
Customer	N															
	9															

Accuracy

0,50% (P _N ≤ 0,4 bar)	5															
0,5% calibration including certificate	8															
1 % calibration including certificate	T															
Customer	U															
	N															
	9															

Electrical connection

Connector DIN 43650 (ISO 4400) (IP 65)	1	0	0													
Connector ISO 4400 (IP 65) + silicone seals	1	0	5													
Cable gland PG7 / cable length specify (IP 67)	4	0	0													
+ PVC cable / 1 m																
Plug Micro	C	1	0													
Increase of coverage for IP 67 (for connector DIN 43650) (ISO 4400)	E	0	0													
M 12 x 1 (4-pin) (Binder 713) (IP 67)	M	0	0													
Cable outlet / cable length specify (IP 68)	T	A	0													
+ PVC cable / 1 m																
Customer	9	9	9													

Mechanical connection

G 1/2" EN 837-1/-3 (manometric)	2	0	0													
G 1/4" DIN 3852	3	0	0													
G 1/4" EN 837-1/-3 (manometric)	4	0	0													
M 20 x 1,5 EN 837-1/-3 (manometric)	8	0	0													
1/4" NPT	N	4	0													
Customer	9	9	9													

Seals

Viton (FKM)	1															
EPDM	3															
Customer	9															

Special version

Standard															0	0	0
Oxygen application (not possible with G 1/4 " DIN 3852)															0	0	7
Oil and grease free															0	0	8
Customer															9	9	9

0,-...without additional charge



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

On request... in accordance with the producer

Standart EN 837-1/-3 corresponds to original Standart DIN 16288

Additional charge for calibration and temperature compensation are not subject to reduction.

This data sheet contains product specification; properties are not guaranteed.

Subject to change without notice



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