

Ordering code OEM 30.600G

31.5.2016

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Pressure transmitter (0 ... 1,6 / 250 bar)

Pressure [bar]

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
Customer	9	9	9	9

Input [bar]

Gauge R

Output

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

Accuracy

1,00%	8
1 % calibration certificate	U
Customer	9

Electrical connection

Connector DIN 43650 (ISO 4400) (IP 65)	1	0	0
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 (only with seals "P")	3	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

Housing type

Standard 2

Seals

Viton (FKM)	1
Customer	9

Special version

Standard	0	0	0
Customer	9	9	9

0,- ... without additional charge

On request...in accordance with the producer

Standard EN 837-1/-3 corresponds to original Standard 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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The company BD SENSORS s.r.o. is certified by TÜV SÜD Czech according to the standard ISO 9001.

