

Ordering code DMD 341

31.5.2016

DMD 341



Differential pressure transmitter (0 ... 0,6 / 1000 mbar)

Pressure												
differential gauge	3	3	0									
Input [mbar]												
0 ... 6 mbar	0	0	6	0								
0 ... 10 mbar	0	1	0	0								
0 ... 20 mbar	0	2	0	0								
0 ... 40 mbar	0	4	0	0								
0 ... 60 mbar	0	6	0	0								
0 ... 100 mbar	1	0	0	0								
0 ... 160 mbar	1	6	0	0								
0 ... 250 mbar	2	5	0	0								
0 ... 400 mbar	4	0	0	0								
0 ... 600 mbar	6	0	0	0								
0 ... 1000 mbar	1	0	0	1								
-6 ... 6 mbar	S	0	0	6								
-10 ... 10 mbar	S	0	1	0								
-20 ... 20 mbar	S	0	2	0								
-40 ... 40 mbar	S	0	4	0								
-60 ... 60 mbar	S	0	6	0								
-100 ... 100 mbar	S	1	0	0								
-160 ... 160 mbar	S	1	6	0								
-250 ... 250 mbar	S	2	5	0								
-400 ... 400 mbar	S	4	0	0								
-600 ... 600 mbar	S	6	0	0								
-1000 ... 1000 mbar	S	1	0	2								
Customer range	9	9	9	9								
Underpressure range	X	X	X	X								
Output												
4 ... 20 mA / 2 wire												1
0 ... 20 mA / 3 wire												2
0 ... 10 V / 3 wire												3
Intrinsic safety Ex ia 4 ... 20 mA / 2 wire												E
Customer												9
Accuracy												
0,35% (P _N > 160 mbar)												3
1% (P _N = 40 ... 160 mbar)												8
2% (P _N < 40 mbar)												G
												S
												U
												L
Customer												9
Electrical connection												
Connector DIN 43650 (ISO 4400) (IP 65)												1 0 0
M 12 x 1 (4-pin) (binder 713) (IP 67)												M 0 0
Cable outlet with PVC cable												T A 0
+ PVC cable / 1 m												
Mechanical connection												
G 1/8" internal thread												Q 0 0
Ø 6,6 x 11 (for tubes Ø 6)												Y 0 0
Customer												9 0 0
Seals												
PUR												6
Special version												
Standard												0 0 0
Customer												9 9 9

0,-...without additional charge
 Standart EN 837-1/-3 correspondance to original Standard DIN 16288
 On request... in accordance with the producer
 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.