Fax: +49 (0) 92 35 / 98 11 -11

BD SENSORS® pressure measurement

Ordering code DMP 343

DMP 343 □□□-□□□□-□-□-□□□-□□□-□□□

Pressure																		
	gauge	1	0	0														
Input	[mbar]																	
	10				0	1	0	0										
	20				0	2	0	0										
	40				0	4	0	0										
	60				0	6	0	0										
	100				1	0	0	0										
	160				1	6	0	0										
	250				2	5	0	0										
	400				4	0	0	0										
	600				6	0	0	0										
	1000				1	0	0	1										
	-1000 ... 0				X	1	0	2										
	customer				9	9	9	9										on request
Output																		
	4 ... 20 mA / 2-wire								1									
	0 ... 20 mA / 3-wire								2									
	0 ... 10 V / 3-wire								3									
	Intrinsic safety 4 ... 20 mA / 2-wire								E									
	customer								9									on request
Accuracy																		
standard for P_N > 100 mbar	0,35 %									3								
standard for $P_N \leq$ 100 mbar	0,5 %									5								
Electrical connection																		
	Male and female plug ISO 4400										1	0	0					
	Binder series 723 (5-pin)										2	0	0					
	Cable gland incl. cable [1, 2]										4	0	0					
	Cable outlet [1]										T	R	0					
	Male plug Buccaneer IP68 [3]										5	0	0					
	M12x1 (4-pin)										M	0	0					
	Field housing stainless steel										8	0	0					
	customer										9	9	9					on request
Mechanical connection																		
	G1/2" DIN 3852													1	0	0		
	G1/2" EN 837													2	0	0		
	G1/4" DIN 3852													3	0	0		
	G1/4" EN 837													4	0	0		
	customer													9	9	9		on request
Special version																		
	standard																0	0	0
	customer																9	9	9	on request

[1] different cable types and lengths deliverable

[2] standard: 2 m PVC cable without ventilation tube, optionally cable with ventilation tube

[3] cable with ventilation tube required

This ordering code contains product specification; properties are not guaranteed. Subject to change without notice.

TÜV CERT DIN EN ISO 9001

BD SENSORS GmbH
BD-Sensors-Straße 1
D - 95199 Thierstein

Telefon +49 (0) 92 35 / 98 11- 0
Telefax +49 (0) 92 35 / 98 11- 11

www.bdsensors.com
info@bdsensors.de