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

BD SENSORS® pressure measurement

Ordering code DMP 343

DMP 343 □□□-□□□□-□-□-□□□-□□□-□-□□□

Pressure			
gauge	100		
Input	**[mbar]**		
10	0100		
16	0160		
25	0250		
40	0400		
60	0600		
100	1000		
160	1600		
250	2500		
400	4000		
600	6000		
1000	1001		
-1000 ... 0	X102		
customer	9999		consult
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		consult
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		100	
Male plug Binder series 723 (5-pin)		200	
Cable outlet with PVC cable [1]		TA0	
Cable outlet [2]		TR0	
Male plug M12x1 (4-pin) / metal		M10	
Compact field housing stainless steel 1.4305		850	
customer		999	consult
Mechanical connection			
G1/2" DIN 3852			100
G1/2" EN 837			200
G1/4" DIN 3852			300
G1/4" EN 837			400
G1/2" DIN 3852 open pressure port			H00
1/2" NPT			N00
1/4" NPT			N40
customer [3]			999 consult
Seals			
FKM			1
customer			9 consult
Special version			
standard			000
customer			999 consult

[1] standard: 2 m PVC cable without ventilation tube (permissible temperature: -5 … 70 °C), optionally cable with ventilation tube
[2] cable with ventilation tube (code TR0 = PVC cable), different cable types and lengths available, price without cable
[3] metric threads and others on request

This price list contains product specification; properties are not guaranteed. Detailed information about options are defined in the datasheet. Subject to change without notice.

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