

Ordering code DMP 331

DMP 331

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Pressure										
gauge	1	1	0							
absolute	1	1	1							
Input [bar]										
0.10	1	0	0	0						
0.16	1	6	0	0						
0.25	2	5	0	0						
0.40	4	0	0	0						
0.60	6	0	0	0						
1.0	1	0	0	1						
1.6	1	6	0	1						
2.5	2	5	0	1						
4.0	4	0	0	1						
6.0	6	0	0	1						
10	1	0	0	2						
16	1	6	0	2						
25	2	5	0	2						
40	4	0	0	2						
-1 ... 0	X	1	0	2						
customer	9	9	9	9						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					
SIL2 4 ... 20 mA / 2-wire ¹					1S					
SIL2 with intrinsic safety 4 ... 20 mA / 2-wire ¹					ES					
customer					9					consult
Accuracy										
standard for P _N ≥ 0.4 bar	0.35 %				3					
standard for P _N < 0.4 bar	0.5 %				5					
option 1 for P _N ≥ 0.4 bar	0.25 %				2					
option 2	0.1 %				1					
customer					9					consult
Electrical connection										
Male and female plug ISO 4400					1	0	0			
Male plug Binder series 723 (5-pin)					2	0	0			
Cable outlet with PVC cable ²					T	A	0			
Cable outlet ³					T	R	0			
Male plug M12x1 (4-pin) / metal					M	1	0			
Compact field housing stainless steel 1.4305					8	5	0			
customer					9	9	9			consult
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			
G1/2" DIN 3852 with flush sensor					F	0	0			
G1/2" DIN 3852 open pressure port					H	0	0			
1/2" NPT					N	0	0			
1/4" NPT					N	4	0			
customer					9	9	9			consult
Seals										
FKM								1		
EPDM								3		
NBR								5		
without (welded version) ⁴								2		
customer								9		consult
Special version										
standard								0	0	0
customer								9	9	9
										consult

¹ not in combination with the accuracy 0.1%
² standard: 2 m PVC cable without ventilation tube (permissible temperature: -5 ... 70°C), others on request
³ cable with ventilation tube (code TR0 = PVC cable), different cable types and lengths available, price without cable
⁴ welded version only with pressure ports according to EN 837

This ordering code contains product specification, properties are not guaranteed. Detailed information about options are defined in the datasheet. Subject to change without notice.

