

Ordering code DS 400

DS 400

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Pressure									
	gauge ¹	7	A	0					
	absolute	7	A	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				
	60	6	0	0	2				
	100	1	0	0	3				
	160	1	6	0	3				
	250	2	5	0	3				
	400	4	0	0	3				
	600	6	0	0	3				
	-1 ... 0	X	1	0	2				
	customer	9	9	9	9				consult
Design									
	Stainless steel globe housing (side display)					K	H		
	Stainless steel globe housing (45° display)					K	4		consult
Analogue output									
	without							0	
	4 ... 20 mA / 2-wire							1	
	0 ... 10 V / 3-wire, adjustable							3	
	4 ... 20 mA / 3-wire, adjustable							7	
	Intrinsic safety 4 ... 20 mA / 2-wire ²							E	
	customer							9	consult
Contact									
	1 contact							1	
	2 contacts ²							2	
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	
	customer							9	consult
Electrical connection									
	Male plug M12x1 (5-pin) / metal version							N 1 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 ³							F 0 0	
	1/2" NPT							N 0 0	
	1/4" NPT							N 4 0	
	customer							9 9 9	consult
Seals									
	FKM							1	
	without (welded version) ⁴							2	consult
	NBR							5	
	customer							9	consult
Special version									
	standard							0 0 0	
	customer							9 9 9	consult

¹ from 60 bar: measurement starts with ambient pressure
² with Ex version max. 1 contact is possible
³ only possible for nominal pressure ranges P_N ≤ 40 bar
⁴ welded version only with pressure ports according to EN 837; possible for nominal pressure ranges P_N ≤ 40 bar

