# Ordering code DMP 331

DMP 331 ☐☐☐-☐☐☐☐-☐-☐-☐☐☐-☐☐☐-☐-☐☐☐

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **Pressure** | | | | | | | | | |
| gauge | 110 | | | | | | | | |
| absolute [1] | 111 | | | | | | | | |
| **Input** [bar] | | | | | | | | | |
| 0.10 [1] | | 1000 | | | | | | | |
| 0.16 [1] | | 1600 | | | | | | | |
| 0.25 [1] | | 2500 | | | | | | | |
| 0.40 | | 4000 | | | | | | | |
| 0.60 | | 6000 | | | | | | | |
| 1.0 | | 1001 | | | | | | | |
| 1.6 | | 1601 | | | | | | | |
| 2.5 | | 2501 | | | | | | | |
| 4.0 | | 4001 | | | | | | | |
| 6.0 | | 6001 | | | | | | | |
| 10 | | 1002 | | | | | | | |
| 16 | | 1602 | | | | | | | |
| 25 | | 2502 | | | | | | | |
| 40 | | 4002 | | | | | | | |
| 60 | | 6002 | | | | | | | |
| -1 … 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 | | | | | | |
| SIL2 4 … 20 mA / 2-wire | | | 1S | | | | | | |
| SIL2 with intrinsic safety 4 … 20 mA / 2-wire | | | ES | | | | | | |
| customer | | | 9 | | | | | | consult |
| **Accuracy** | | | | | | | | | |
| standard for $P_N \geq 0.4$ bar 0.35 % | | | | 3 | | | | | |
| standard for $P_N < 0.4$ bar 0.5 % | | | | 5 | | | | | |
| option 1 for $P_N \geq 0.4$ bar 0.25 % | | | | 2 | | | | | |
| option 2 0.1 % [2] | | | | 1 | | | | | |
| customer | | | | 9 | | | | | consult |
| **Electrical connection** | | | | | | | | | |
| Male and female plug ISO 4400 | | | | | 100 | | | | |
| Male plug Binder series 723 (5-pin) | | | | | 200 | | | | |
| Cable outlet with PVC cable [3] | | | | | TA0 | | | | |
| Cable outlet [4] | | | | | TR0 | | | | |
| Male plug M12x1 (4-pin) / metal | | | | | M10 | | | | |
| Bayonet MIL-C-26482 (10-6); 2 wire | | | | | BG0 | | | | |
| Bayonet MIL-C-26482 (10-6); 3 wire | | | | | BG4 | | | | |
| 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 with flush sensor [5] | | | | | | F00 | | | |
| G1/2" DIN 3852 open pressure port [5] | | | | | | H00 | | | |
| 1/2" NPT | | | | | | N00 | | | |
| 1/4" NPT | | | | | | N40 | | | |
| customer | | | | | | 999 | | | consult |
| **Seals** | | | | | | | | | |
| FKM | | | | | | | 1 | | |
| EPDM | | | | | | | 3 | | |
| without (welded version) [5, 6] | | | | | | | 2 | | |
| customer | | | | | | | 9 | | consult |
| **Special version** | | | | | | | | | |
| standard | | | | | | | | 000 | |
| customer | | | | | | | | 999 | consult |

[1] absolute pressure possible from 0.4 bar
[2] not in combination with SIL
[3] standard: 2 m PVC cable without ventilation tube (permissible temperature: -5 … 70°C), others on request
[4] cable with ventilation tube (code TR0 = PVC cable), different cable types and lengths available, price without cable
[5] only for $P_N \leq 40$ bar
[6] welded version only with pressure ports according to EN 837