

Ordering code DMP 334

DMP 334

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|------------------------------|--|---|---|---|---|---|---|---|---|---|---|---------|
| Pressure | | | | | | | | | | | | |
| | gauge | 1 | 4 | 0 | | | | | | | | |
| Input | | | | | | | | | | | | |
| | [bar] | | | | | | | | | | | |
| | 600 | 1 | | | 6 | 0 | 0 | 3 | | | | |
| | 1000 | | | | 1 | 0 | 0 | 4 | | | | |
| | 1600 | | | | 1 | 6 | 0 | 4 | | | | |
| | 2000 | | | | 2 | 0 | 0 | 4 | | | | |
| | 2200 | | | | 2 | 2 | 0 | 4 | | | | |
| | customer | | | | 9 | 9 | 9 | 9 | | | | consult |
| Output | | | | | | | | | | | | |
| | 4 ... 20 mA / 2-wire | | | | | | | | 1 | | | |
| | 0 ... 10 V / 3-wire | | | | | | | | 3 | | | |
| | Intrinsic safety 4 ... 20 mA / 2-wire | | | | | | | | E | | | |
| | customer | | | | | | | | 9 | | | consult |
| Accuracy | | | | | | | | | | | | |
| | 0.35 % | | | | | | | | 3 | | | |
| | 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 ^{2,3} | | | | | | | | T | A | 0 | |
| | Male plug M12x1 (4-pin) / metal | | | | | | | | M | 1 | 0 | |
| | Compact field housing | | | | | | | | | | | |
| | stainless steel 1.4404 (316L) | | | | | | | | 8 | 5 | 0 | |
| | customer | | | | | | | | 9 | 9 | 9 | consult |
| Mechanical connection | | | | | | | | | | | | |
| | G1/2" EN 837 ⁴ | | | | | | | | 2 | 0 | 0 | |
| | M20x1.5 internal thread | | | | | | | | D | 2 | 8 | |
| | 9/16 UNF internal thread | | | | | | | | V | 0 | 0 | |
| | customer | | | | | | | | 9 | 9 | 9 | consult |
| Seals | | | | | | | | | | | | |
| | without (welded version) | | | | | | | | | | 2 | |
| | customer | | | | | | | | | | 9 | consult |
| Special version | | | | | | | | | | | | |
| | standard | | | | | | | | | 0 | 0 | 0 |
| | adjustable ⁵ | | | | | | | | | 0 | 4 | 1 |
| | customer | | | | | | | | | 9 | 9 | 9 |
| | | | | | | | | | | | | consult |

¹ only available with pressure port G1/2" EN 837
² different cable types and lengths deliverable
³ standard: 2 m PVC cable without ventilation tube (permissible temperature: -5 ... 70 °C), optionally cable with ventilation tube
⁴ According to EN 837, the pressure port and the complement, at pressure over 1000 bar must be preferably made of stainless steel with a tensile strength of R_p > 260 N/mm² in accordance with DIN 17440. The maximum allowed pressure is 1600 bar!
⁵ not possible in combination with IS-version, compact field housing and cable outlet with PVC cable

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

