


Datasheet for: 102693


Pressure transducer, -1 / bar, G 1/2, CrNi steel 1.4571

Pressure transducer for general industrial applications, Non-linearity 0.2%, Measurement range -1/0 bar, G 1/2, CrNi steel 1.4571 . Standard type for universal applications. Suitable for electronic pressure measurements in the low and high-pressure ranges.

| | |
|----------------|--|
| Type number | 891.11 |
| Article number | 102693 |
| EAN/barcode |  4047322122092 |
| Your price | 569,16 € / Stk |

Minimum order quantity

| | |
|------------------------|-------|
| Price Unit | 1 |
| Quantity Unit | Stk |
| Packaging Unit | 1 |
| Content | 1 Stk |
| Minimum order quantity | 1 |

Productdata

| | |
|---------------------------|--|
| Electrical connection | With right-angle connector acc. to DIN EN 175301-803 A |
| Housing | CrNi steel 1.4571 |
| Lower / Upper range limit | Vacuum |
| Max. ambient temperature | 80 °C |
| Max. medium temperature | 100 °C |
| Measuring range max. bar | 0.0 |
| Measuring range min. bar | -1.0 |
| Min. ambient temperature | -20 °C |
| Min. medium temperature | -30 °C |
| Nonlinearity | 0.2% of span |
| Operating voltage | Non-stabilised 10/30 V DC voltage |
| Output signal | 4 - 20 mA, 2-wire |
| Page No. | HK232 |
| Protection IP | IP 65 acc. to EN 60529 |
| Thread | G 1/2 |
| Type | S-10 |
| Wetted parts | CrNi steel 1.4571 |

Variants

| Article number | Measuring range min. bar | Measuring range max. bar | Lower / Upper range limit | Price |
|----------------|--------------------------|--------------------------|---------------------------|----------------|
| 102693 | -1.0 | 0.0 | Vacuum | 569,16 € / Stk |
| 102694 | 0.0 | 0.25 | Positive pressure | 510,46 € / Stk |
| 102695 | 0.0 | 0.4 | Positive pressure | 510,46 € / Stk |
| 102696 | 0.0 | 1.0 | Positive pressure | 510,46 € / Stk |
| 102697 | 0.0 | 4.0 | Positive pressure | 510,46 € / Stk |
| 102698 | 0.0 | 6.0 | Positive pressure | 510,46 € / Stk |
| 102699 | 0.0 | 10.0 | Positive pressure | 510,46 € / Stk |
| 102700 | 0.0 | 16.0 | Positive pressure | 510,46 € / Stk |
| 102701 | 0.0 | 25.0 | Positive pressure | 510,46 € / Stk |
| 102702 | 0.0 | 40.0 | Positive pressure | 510,46 € / Stk |
| 102703 | 0.0 | 60.0 | Positive pressure | 510,46 € / Stk |
| 102704 | 0.0 | 100.0 | Positive pressure | 510,46 € / Stk |
| 102705 | 0.0 | 160.0 | Positive pressure | 510,46 € / Stk |
| 102706 | 0.0 | 250.0 | Positive pressure | 510,46 € / Stk |
| 102707 | 0.0 | 400.0 | Positive pressure | 510,46 € / Stk |
| 102708 | 0.0 | 600.0 | Positive pressure | 510,46 € / Stk |