


Datasheet for: 102719


Electr. pressure transducer, 0-100 bar, G 1/2, CrNi steel 1.4571

Electr. pressure transducer, viscous, media containing solids, Non-linearity 0.2%, Meas. range 0-100 bar, G 1/2, CrNi steel 1.4571 . Pressure transmitter in CrNi steel with flush diaphragm for measuring viscous, pasty, adhesive, crystallising, particle-laden or contaminated media, which would clog the pressure channel of conventional process connections. Applications: Electronic pressure measurement in the food and beverages sector, hydraulic power units or industrial applications in general.

Type number	896.100
Article number	102719
EAN/barcode	 4047322379380
Your price	523,35 € / 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
Max. ambient temperature	80 °C
Max. medium temperature	100 °C
Measuring range max. bar	100.0
Measuring range min. bar	0.0
Min. ambient temperature	-20 °C
Min. medium temperature	-30 °C
Nonlinearity	0.2% of span
Operating voltage	DC 10 (14) ... 30 V
Output signal	4 - 20 mA, 2-wire
Page No.	HK233
Protection IP	IP 65 acc. to EN 60529
Thread	G 1/2
Type	S-11
Wetted parts	CrNi steel 1.4571

Variants

<i>Article number</i>	<i>Max. medium temperature</i>	<i>Measuring range max. bar</i>	<i>Thread</i>	<i>Price</i>
102719	100 °C	100.0	G 1/2	523,35 € / Stk
102715	100 °C	16.0	G 1/2	523,35 € / Stk
102720	100 °C	160.0	G 1/2	523,35 € / Stk
102713	100 °C	6.0	G 1/2	523,35 € / Stk
102723	70 °C	600.0	G 1/2	523,35 € / Stk
102714	100 °C	10.0	G 1/2	523,35 € / Stk
102722	70 °C	400.0	G 1/2	523,35 € / Stk
102710	100 °C	0.4	G 1	523,35 € / Stk
102712	100 °C	4.0	G 1/2	523,35 € / Stk
102709	100 °C	0.25	G 1	523,35 € / Stk
102718	100 °C	60.0	G 1/2	523,35 € / Stk
102717	100 °C	40.0	G 1/2	523,35 € / Stk
102711	100 °C	1.0	G 1	523,35 € / Stk
102721	100 °C	250.0	G 1/2	523,35 € / Stk
102716	100 °C	25.0	G 1/2	523,35 € / Stk