

Ordering cod	e DMK 331P
31.5.2016	
DMK 331P	
Pressure transmitter (0 60 / 400 bar)	<del></del>
Pressure	
gauge	5 0 5
absolute (temperature max. 70°C) Input [bar]	5 0 6
0 60	6 0 0 2
0 100 0 100	1 0 0 3
0 160	1 6 0 3
0 250	2 5 0 3
0 400	4 0 0 3
Customer	9 9 9 9
Output	
420 mA / 2-wire	
020 mA / 3-wire	2
010 V / 3-wire 05 V / 3-wire	3
420 mA/3-wire	4 7
Intrinsic safety 420 mA/2-wire	É
Customer	9
Accuracy	
1%	8
0,50% (standard)	5
1% calibration including certificate	<u>U</u>
0,50% calibration including certificate Measured values table for accuracy 0,50% (only on customer request)	T
Measured values table for accuracy 0,50% (only on customer request)  Customer	N 9
Electrical connection	
Connector DIN 43650 (ISO 4400) (IP 65)	1 0 0
Connector Binder Serie 723 5-pin (IP 67)	2 0 0
Cable gland PG7 / cable length specify (IP 67)	4 0 0
+ PVC cable / 1 m	
Connector Buccaneer (IP 68)	5 0 0
Field housing stainless steel (IP 67) Increace of coverage for IP 67 (for connector DIN 43650) (ISO 4400)	8 0 0 E 0 0
M 12 x 1 (4-pin) (Binder 713) (IP 67)	M 0 0
Customer	M 0 0 9 9 9
Mechanical connection	
G 1/2" DIN 3852 (P <sub>N</sub> > 2,5 bar) (only with seals)	Z 0 0
M 20 x 1,5 DIN 3852 (P <sub>N</sub> > 2,5 bar) (only with seals)	D 0 4
G 3/4" DIN 3852 ( $P_N > 1$ bar) (only with seals)	Z 3 0
G 1" DIN 3852 (P <sub>N</sub> > 1 bar) (only with seals)	Z 3 1
G 1 1/2" DIN 3852 (only with seals)	Z 3 3
G 1" DIN 3852 2x O ring (P <sub>N</sub> > 0,25 bar)	Z 5 7
Diaphragm	
Stainless steel 1.4435	1
Customer	9
Seals	
Viton (FKM) (P <sub>N</sub> < 100 bar)	1
EPDM (P <sub>N</sub> < 160 bar)	3
NBR (P <sub>N</sub> > 100 bar)	5
Customer	9
Filling Fluids	
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Silicone oil Edible oil for foodstuff industry (temporature may 150°C)	
Edible oil for foodstuff industry (temperature max. 150°C) Halocarbon	2
Customer	C 9
Special version	9
Standard	0 0 0
With cooling element from 125°C up to 150°C	1 5 0
With cooling element from 150°C up to 300°C (PN ≤ 70 bar max. 200°C permanent)	2 0 0
Customer	9 9 9
Calibration to an extensive different for the back 2000 (BN 4.70 )	
Calibration temperature different from basic 20°C (PN ≤ 70 bar max. 200°C)	

On request...in accordance with the producer

Additional charge for calibration and other calibration temperature is not subject to reduction.

When you make an order it is necessary to fill the questionnaire for transmitters with separators!!!

This data sheet contains product specification; properties are not guaranteed.

Subject to change without notice.



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