Reference: 060G6100

Type Code MBS 1700 , Weight 0.165 Kg , - common PIN 2 , + supply PIN 1 , Accuracy (max.) ±FS 1

Buy it at Electric Automation Network

Pressure transmitter, type MBS 1700 is designed to a variety of applications and easy installations within the distributor market. The transmitter offers highly reliable pressure measurement, ensuring that even the slightest change is detected immediately. 4 – 20 mA output signal Measuring range 0 - 25 bar Pressure connection G1/4 EN 837 and G ½ EN 837 Temperature compensated and laser calibrated Excellent vibration stability Easy installation – fit and forget

Type Code	MBS 1700
Weight	0.165 Kg
- common	PIN 2
+ supply	PIN 1
Accuracy (max.) ±FS	1,00 %
Accuracy (typ.) ±FS	0,5 %
Adj. zero point/span	No
Ambient temp.	-40 - 85 °C
Ambient temp.	-40 - 185 °F
Compensated temp. range	0 - 80 °C
Compensated temp. range	32 - 176 °F
EAN no.	5702423295340
Electr. conn. type	Pg 9, EN 175301-803-A, Male and Female
Encl.	IP65

Flush diaphr.	No
Intrins. safe	No

Medium temp. range	-40 - 85 °C
Medium temp. range	-40 - 185 °F
Non-linearity BFSL ±FS [%]	0,50 %
Output sign. type	4 - 20 mA
Overload press. max.	36,0 bar
Pressure conn. HEX	27,0
Pressure conn. std.	EN 837
Pressure conne. type	G - 1/4 Male
Pressure range	0,00 - 6,00 bar
Press. unit ref.	Gauge (relative)
Pulse-snubber	No
Response time max.	4 ms
Spec. key	MBS 1700
Supply volt.	9,00 - 32,00 V