Product information

Module for pneumatic gages Millimar N 1701 PF-10000

Product features

- Flexibly configurable RS485 bus modules
- Powerful connection modules for evaluating measuring sensors (inductive/pneumatic)
- Synchronous data retrieval from multiple connected measuring sensors
- Ability to connect the N 1700 modules to the smart and universally applicable Millimar Cockpit Software
- Flexible and modular product combinations to tackle customer-specific measuring tasks
- Maximum theoretical bus data rate of 4189 values/s (depending on the number of connected channels)

Package contains

instruction manual

Application

Smart and flexible combination of measuring modules and software for solving customerspecific measuring tasks.



Item no.: 5331157

Technical data

Resolution µm	0,1
Compatibility	Mahr-Federal
Configuration	Millimar Cockpit Software
Zero setter	Electrical
Data transmission rate	4189
Error limit	\pm 0.8 µm in the range \pm 38 µm and \pm 0.5 µm in the range \pm 25 µm
Data interface	RS-485
Energy supply	+ 5V from N 1700 Bus
Current consumption	32
Operating temperature Min	0
Operating temperature Max	40

Dimensions

Height (mm)	50
Depth (mm)	66
Width (mm)	90