

0 ... 35 mbar / RS485 - MODBUS

All dimensions are in mm.

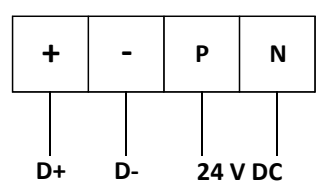
## General Specification

Degree of Protection	IP65
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## Electrical Specification

Operating Voltage	24 V DC $\pm$ 10%
Pressure Range	0 ... 35 mbar
Output	RS485 - MODBUS
Accuracy	1% FS
Linearity Error	Max. 1%
Over Pressure	1 Bar
Burst Pressure	$\pm$ 1.5 Bar
Display	LCD Display
	1 Line 8 Character

## Wiring Diagram



## Mechanical Specification

Housing Size	120 x 80 x 56 mm
Housing Material	Engineering Plastic-PC
Mounting	Through Clamp
Pressure Input	Through Nozzle
Nozzle Diameter	6 mm
Nozzle Material	Brass
Pressure Connection	Through Pipe
	O.D. 6.5 mm: I.D. 4 mm
Termination	Through PG9 Gland
Operating Temperature	0°C ... 55°C
Storage Temperature	0°C ... 70°C

## Connection Detail

Terminal No.	Detail
P	24 V DC (+)
N	24 V DC (-)
+	Data (+)
-	Data (-)

Specifications are subject to change without notice.

