

0 ... 5 mbar / 0 ... 10 V DC

All dimensions are in mm.

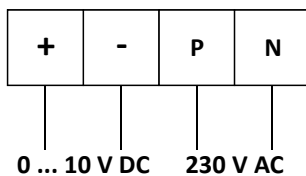
**General Specification**

Degree of Protection	IP65
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**Electrical Specification**

Operating Voltage	230 V AC @ 50 Hz ± 10%
Pressure Range	0 ... 5 mbar
Output	0 ... 10 V DC
Accuracy	1% FS
Linearity Error	Max. 1%
Over Pressure	1 Bar
Burst Pressure	± 1.5 Bar
Load Resistance	>= 4.7 kΩ

**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	230 V AC (L)
N	230 V AC (N)
+	V O/P
-	GND

Specifications are subject to change without notice.



future sense