

0 ... 50 mbar / 1 Relay Output

All dimensions are in mm.

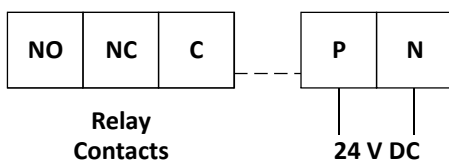
General Specification

Degree of Protection	IP65
----------------------	------

Electrical Specification

Operating Voltage	24 V DC \pm 10%
Pressure Range	0 ... 50 mbar
Output	1 Relay
Accuracy	1% FS
Linearity Error	Max. 1%
Over Pressure	1 Bar
Contact Type	1 SPDT
Contact Rating	5A
Set Point	Factory Settable

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 (-)
C	C - Relay Contact - 1
NC	NC - Relay Contact - 1
NO	NO - Relay Contact - 1

Specifications are subject to change without notice.



future sense