

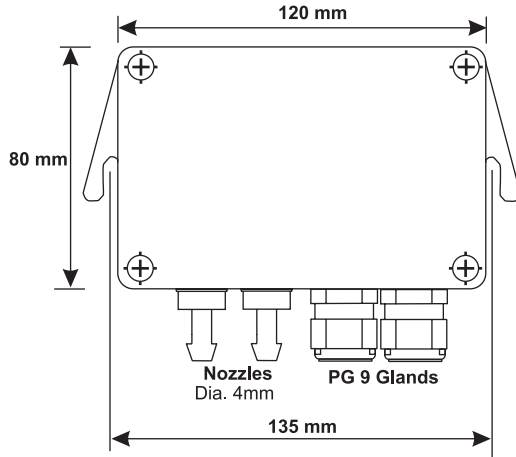
# Differential Pressure Transducer

## 0 to 03 mbar

## 0 to 10Vdc

### PTD024DPT03ANVPXX

#### Dimensions



#### Product Photo



#### Electrical Data:

Auxiliary Supply Voltage	24 Vdc $\pm$ 10%
Pressure Range	0 to 03 mbar
Output	0 to 10 VDC
Accuracy	1 % FS
Linearity Error	max 3%
Over Pressure	100 mbar
Burst Pressure	2 Bar
Operating Temperature	0 °C to 70°C
Storage Temperature	0 °C to 70°C
Display	NO

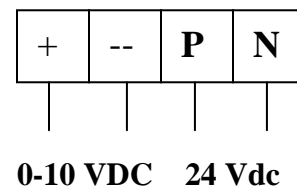
#### Mechanical Data:

Mounting	Through Clamp
Pressure Input	Through Nozzle
Nozzle Material	Brass
Nozzle Diameter	4mm
Pressure Connection	Thorough pipe <b>O.D. 6.5 mm: I.D. 4 mm</b>
Housing Material	Engineering Plastic-PC
Housing Size	120 x 80 x 56mm
Termination	Through PG 9 Gland

#### General Data:

Degree of Protection IP54

#### Wiring Diagram:



#### Connection Detail:

Terminal No.	Detail
N	24 Vdc(+)
P	230 Vdc (-)
+	V o/p
-	Gnd