

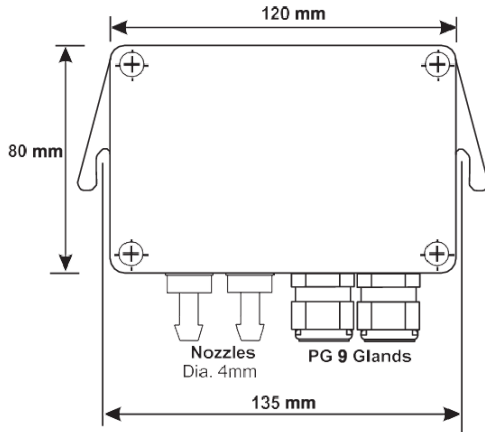
# RTA-DPT-10M230V

## Differential Pressure Transducer

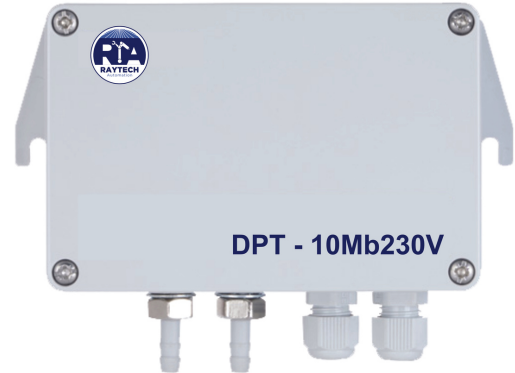
0 to 10 mbar

0 to 10 Vdc

### Dimensions



### Reference Image



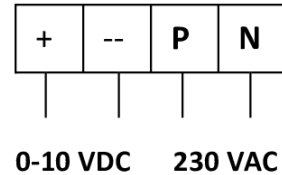
### Electrical Data:

Auxiliary Supply Voltage	230VAC@50 Hz ±10%
Pressure Range	0 to 10 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

### General Data:

Degree of Protection IP54

### Wiring Diagram:



### Mechanical Data:

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

### Connection Detail:

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