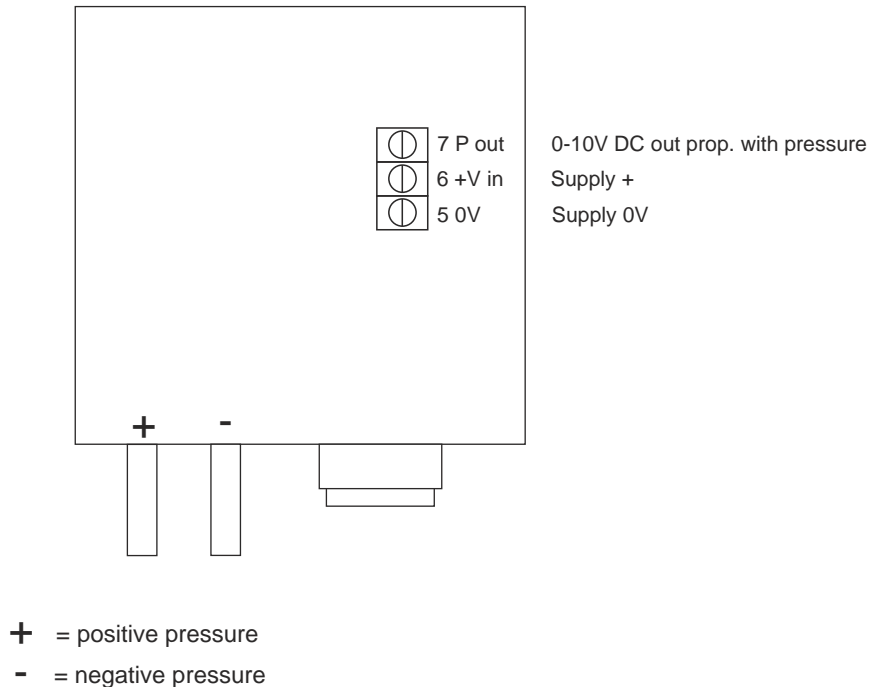


# CeboconTTD 0-500 / 0-1000 / 0-2000 Pa pressure transducer 0-10VDC output

## Connection diagram:



## Technical data :

Supply:	15VDC to 38VDC or 12VAC to 28VAC
Power consumption:	5mA - 25mA at DC or 45mA - 65mA at AC
Enclosure:	IP54
Dimensions (HxWxD):	80 x 80 x 55 mm
Operating temperature:	-18 to 60 °C
Storage temperature:	-30 to 60°C
Weight:	166 gram
Output:	0V @ 0Pa - 10V @ FS (full scale) (max 20mA)
Accuracy (0-60°C):	+/-3% FS
Offset (0-60°C):	+/-4% FS
Linearity:	+/-2% FS
Hysteresis:	+/-2% FS
Max pressure:	10kPa

## Tested according to the following standards:

EN61000-6-1  
EN61000-6-2  
LVD EN60-60730-1

## Description:

### Partno.:

40740 0-500 Pa pressure transducer, 0-10VDC output voltage  
40738 0-1000 Pa pressure transducer, 0-10VDC output voltage  
40739 0-2000 Pa pressure transducer, 0-10VDC output voltage

## Adjustment:

None. CeboconTTD is factory calibrated. Area of pressure according to choice of model.

## Mounting:

Designed for vertical mounting - the transducer has been calibrated in vertical position.

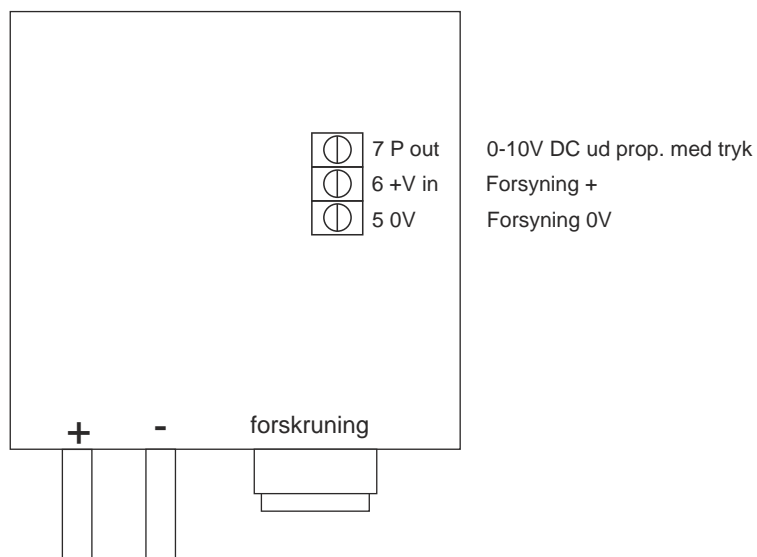
Drawing: 950-206103\_TTD Tryktransducer\_UK  
Rev.: 3.0  
Date: 3/3-14  
Drawn by: KGL - JEH - DF  
Manufactured by: Systemair A/S

www.systemair.dk - tel. 87 38 75 00



## CeboconTTD 0-500 / 0-1000 / 0-2000 Pa tryktransducer 0-10VDC output

### Tilslutningseksempel:



+ = overtryk  
- = undertryk

### Tekniske data :

Tilslutningsspænding:	15VDC til 38VDC eller 12VAC til 28VAC
Strømforbrug:	5mA - 25mA ved DC eller 45mA - 65mA ved AC
Kapsling:	IP54
Dimension (HxBxD):	80 x 80 x 55 mm
Arb. temperatur:	-18 til 60°C
Opbevaringstemperatur:	-30 til 60°C
Vægt:	166 gram
Output:	0V @ 0Pa - 10V @ FS (full scale) (max 20mA)
Præcision (0-60°C):	+/-3% FS
Offset (0-60°C):	+/-4% FS
Linearitet:	+/-2% FS
Hysteres:	+/-2% FS
Max tryk:	10kPa

### Testet under følgende standarder:

EN61000-6-1  
EN61000-6-2  
LVD EN60-60730-1

### Funktionsbeskrivelse:

#### Varenr:

40740: 0-500 Pa tryktransducer m/ 0-10VDC udgangsspænding  
40738: 0-1000 Pa tryktransducer m/ 0-10VDC udgangsspænding  
40739: 0-2000 Pa tryktransducer m/ 0-10VDC udgangsspænding

### Justering:

Der er ingen justering. CeboconTTD er kalibreret fra fabrikken. Trykområde afhænger af valgt model.

### Montering:

Skal monteres lodret - transduceren er kalibreret lodret stående.

Tegning: 950-206103\_TTD Tryktransducer\_DK

Rev.: 3.0

Dato: 3/3-14

Tegnet af: KGL - JEH - DF

Producent: **Systemair A/S**

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