

Pressure-Converter LPC 60

Pressure - differential-pressure for low pressure

Features

- For dry, non aggressive gases
 - Measuring ranges from 0.1 ... 25.0 mbar
 - Uni- and bidirectional devices
 - Output 4 ... 20mA, 2-wire connection
 - Zero point and span adjustable, ±5%
 - Accuracy 0.8% (optional 0.4%)
 - Max. overload 1 bar
 - Process connection 1/4" pressure tubes (4.7mm)
 - Loop voltage 12 ... 36V DC
 - Operating temperature -18 ... 70°C (compensated range 0 ... 55°C)
 - Wall- and TS35 DIN-rail mounting
 - Slide-in terminal
- Note:** the device is factory calibrated for vertical mounting

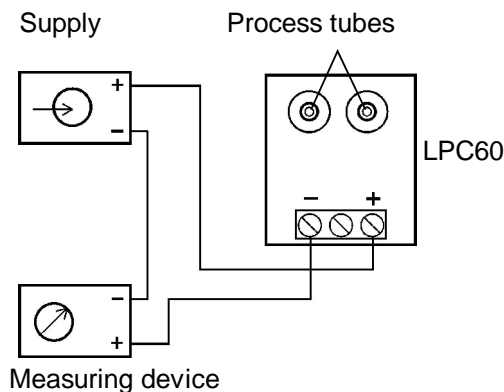


Order code: LPC 60 - 1. - 2.

1. **Measuring range [mbar]** (please insert)
 unidirectional
 0 ... 0.10/ 0.25 / 0.50/ 1.00/ 2.50/ 5.00/ 10.00/ 25.00
 bidirectional
 ± 0.10/ 0.25/ 0.50/ 1.00/ 2.00/ 5.00/ 10.00/ 16.00
2. **Options**
 00 without option
 01 Accuracy 0.4%

Attention! Don't blow into the process tubes

Connection diagram



Dimensions

