

Pressure Probes

SPK-10

SPK-10 length 1.5 mt

Sensor series that provide a current signal and may detect the pressure value. The probe may be remote controlled up to a maximum of 100 m.

Signal transmitted: mA

- Sensor type: active, output $4 \div 20$ mA
- Power supply: $8 \div 28$ V DC
- Operative range: $-0.5 \div 7$ bars
- Cable length: 1.5 m;
brown wire = power supply (+V)
white wire = signal output (OUT)
- To extend the probe cable use a shielded cable with a section of the single leads not lower than 1.5 mm^2
Furthermore, we advise not placing the probe leads near the power leads or the command cables of the remote control switches
- Connection: 1/4" SAE (male), 7/16" 20 UNF



Code	Model
VN871000	SPK-10

GENERAL CHARACTERISTICS

Linearity	typical	± 0.04 bar; max ± 0.1 bar
Stability	typical	± 0.02 bar; max ± 0.04 bar
Signal at output	mA	$4 \div 20$
Temperature of standard work	$^{\circ}\text{C}$	$-25 \div +80$
Degree of protection	IP	65
Max. working temperature	$^{\circ}\text{C}$	$-40 \div +100$

DIMENSIONS (mm)

