

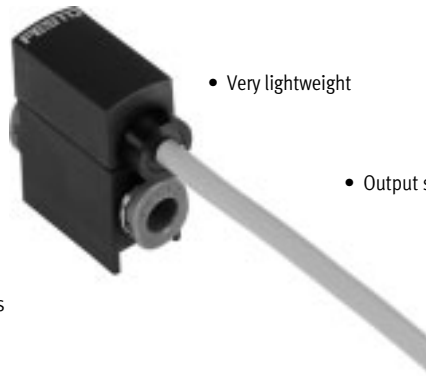
Pressure transmitters SPTE

Key features

FESTO

At a glance

- Compact design
- Various pneumatic connection options
- Choice of pressure ranges
- Very lightweight
- Output signal: 0 ... 10 V or 1 ... 5 V



Pneumatic connections



Push-in sleeve



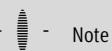
Push-in connector



Flange



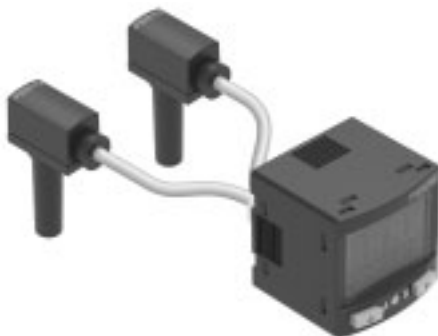
Cartridge



Note

The version with 10 mm cartridge is designed for the vacuum generator OVEL.

Use with SCDN



- One or two SPTE transmitters can be connected to a SCDN signal converter
- Measured value indicator with selection of units
- Blue display with high-contrast white text and red switchover
- IO-Link®/2x PNP or NPN switching outputs
- Min./max. monitoring

Pressure transmitters SPTE

Type codes

FESTO

		SPTE	-		R	-		-		-	2.5K
Function											
SPTE	Pressure transmitter										
Pressure measuring range¹⁾											
B2	-1 ... 1 bar										
V1	0 ... -1 bar										
P10	0 ... 10 bar										
Pressure input											
R	Relative pressure										
Pneumatic connection											
S4	Push-in sleeve 4 mm										
S6	Push-in sleeve 6 mm										
Q3	Push-in connector 3 mm										
Q4	Push-in connector 4 mm										
F	Flange										
PC10	Cartridge 10 mm										
Electrical output											
B	1 ... 5 V										
V	0 ... 10 V										
Electrical connection											
2.5K	2.5 m cable, open end										

1) Additional pressure ranges on request (in packs of 80)