



sensors

Pressure sensor, Series PE7

The AVENTICS Series PE7 is a pressure sensor in stainless steel housing with shatterproof touch display. Impresses with its simple operation, great robustness and compact design.

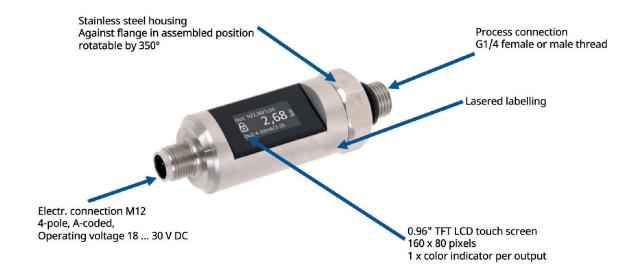
- · Stainless steel housing
- Shatterproof touch display
- Simple operation
- · Great robustness
- · Compact design













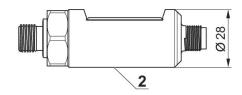
Pressure sensor, Series PE7

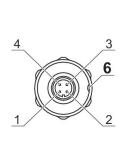
Plug M12x1 External thread CE declaration of conformity UKCA RoHS Conforms with REACH UL (Underwriters Laboratories)

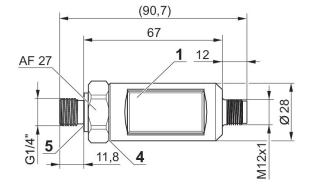


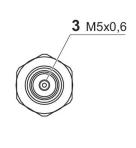
Thread connection	Operating pressure min [bar]	Operating pressure max [bar]	Operating volt- age DC, min. [V DC]	Operating volt- age DC, max. [V DC]	Part No.
G 1/4	-1	1	18	30	R412028726
G 1/4	0	25	18	30	R412028728

Dimensions in mm









- 1) OLED 2) Laser inscription on underside according to printing instructions

- 3) Flow control screw 5) Seal 6) 1) Housing exhaust



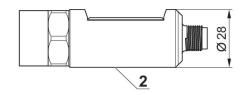
Pressure sensor, Series PE7

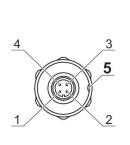
Plug M12x1 Internal thread CE declaration of conformity UKCA RoHS Conforms with REACH **UL** (Underwriters Laboratories)

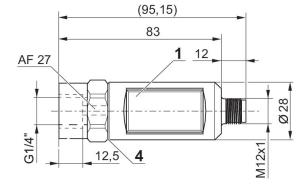


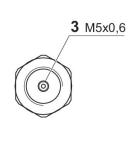
Thread connection	Operating pressure min [bar]	Operating pressure max [bar]	Operating volt- age DC, min. [V DC]	Operating volt- age DC, max. [V DC]	Part No.
G 1/4	-1	1	18	30	R412028725
G 1/4	0	25	18	30	R412028727

Dimensions in mm









- 1) OLED 2) Laser inscription on underside according to printing instructions
- 3) Flow control screw 5) 1) Housing exhaust



Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management

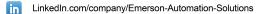


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