## pressure gauge MA-40-6-R1/4-EN Part number: 187078

**FESTO** 

With display unit in bar and psi.





## **Data sheet**

| Feature                            | Value                       |
|------------------------------------|-----------------------------|
| Indicating range [bar]             | 0 6 bar                     |
| Conforms to standard               | EN 837-1                    |
| Nominal size of pressure gauge     | 40                          |
| Design structure                   | Bourdon-tube pressure gauge |
| Mounting type                      | Line installation           |
| Operating medium                   | Inert gases                 |
|                                    | Neutral fluids              |
| Operating pressure                 | 0 6 bar                     |
| Alternating load factor            | 0.66                        |
| Measurement accuracy class         | 2,5                         |
| Protection class                   | IP43                        |
| Medium temperature                 | -20 60 °C                   |
| Ambient temperature                | -20 60 °C                   |
| Materials note                     | Conforms to RoHS            |
| Position of connection             | Rear side central           |
| Pneumatic connection               | R1/4                        |
| Materials in contact with media    | Brass                       |
| Material of threaded plug          | Brass                       |
| Material housing                   | ABS                         |
| Material screen                    | PS                          |
| Housing colour                     | Black                       |
| Product weight                     | 70 g                        |
| Note on operating and pilot medium | No acetylene                |
|                                    | No oxygen                   |