

# Pressure gauge PAGN-26-10-P10-RG

Part number: 8090378

FESTO



## Data sheet

| Feature                                  | Value                                                   |
|------------------------------------------|---------------------------------------------------------|
| Display range                            | 0 bar...10 bar<br>0 MPa...1 MPa                         |
| Pressure gauge nominal size              | 26                                                      |
| Structural design                        | Bourdon tube pressure gauge without measuring mechanism |
| Type of mounting                         | Line installation                                       |
| Operating medium                         | Inert gas<br>Neutral liquids                            |
| Information on operating and pilot media | No acetylene<br>No oxygen                               |
| Operating pressure                       | 0 MPa...1 MPa<br>0 bar...10 bar<br>0 psi...145 psi      |
| Intermittent load factor                 | 0.66                                                    |
| Measurement accuracy class               | 4                                                       |
| Degree of protection                     | IP43                                                    |
| Storage temperature                      | -5 °C...50 °C                                           |
| Temperature of medium                    | -20 °C...60 °C                                          |
| Ambient temperature                      | -20 °C...60 °C                                          |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L                                       |
| Note on materials                        | RoHS-compliant                                          |
| Connection position                      | Centered on rear side                                   |
| Pneumatic connection                     | Cartridge 10 mm                                         |
| Materials in contact with the media      | Brass                                                   |
| Material of screwed plug                 | Brass                                                   |
| Housing material                         | PA                                                      |
| Inspection window material               | PS                                                      |
| Housing colour                           | Black                                                   |
| Product weight                           | 15 g                                                    |
| Scale                                    | Double scale<br>MPa (internal)<br>bar (außen)           |