

## Pressure Gauge MA-50-16-1/4-EN - Festo 162839

Item no. FES-162839

Manufacturer Festo

EAN 4052568012779

Festo pneumatic component for industrial automation and compressed-air applications in proven quality.

### TECHNICAL DATA

|                         |           |
|-------------------------|-----------|
| Betriebsdruck max [bar] | 16.000000 |
| HS-Code                 | 90262040  |
| Pneumatischer Anschluss | G1/4      |
| Schutzart               | IP43      |
| Weight                  | 0.08 kg   |



### DESCRIPTION

Festo pneumatic component for industrial automation and compressed-air applications in proven quality. The key technical data of this genuine Festo article are listed below.

|                             |                                |
|-----------------------------|--------------------------------|
| Display range [bar] [bar]   | 0 to 16                        |
| Nominal size pressure gauge | 50                             |
| Construction set up         | Pipe spring pressure gauge     |
| Fastening type              | pipe installation              |
| Operating medium            | Inert gases<br>Neutral liquids |
| Operating pressure [bar]    | 0 to 16                        |
| Factor alternating strain   | 0.66                           |
| Measurement precision class | 2,5                            |
| Protection category         | IP43                           |
| Medium temperature [°C]     | -20 to 60                      |
| ambient temperature [°C]    | -20 to 60                      |
| Material information        | RoHs compliant                 |
| Connection position         | Back side centred              |
| Pneumatic connection        | G1/4                           |

|                                                |                                                                    |
|------------------------------------------------|--------------------------------------------------------------------|
| Stud material                                  | Brass                                                              |
| Housing material                               | ABS                                                                |
| Window material                                | PS                                                                 |
| Housing colour                                 | <span class="farbe" style="background-color:#000000"></span> black |
| Product weight [g]                             | 70                                                                 |
| Information about operating and control medium | No acetylene<br>No oxygen                                          |
| From medium contacting materials               | Brass                                                              |
| Complies to standard                           | EN 837-1                                                           |