**switchGAUGE PGS23.100/160**
**Modelcode type: PGS23.1X0**
**Item number: 48772585**

| switchGAUGE PGS23.100/160 | |
|---|---|
| Nominal size | 100 |
| Accuracy class | class 1.0 |
| Scale range | 6 bar |
| Unit of outer Scale | bar |
| Process connection | G1/2B |
| Connection location | LM |
| Case | with pressure blowout disk |
| **Switch contacts** | |
| switch | magnetic snap action switch, model 821 |
| first switch operation | breaks (2) |
| Electrical connection | plug sidewise |
| **Materials** | |
| Material pressure element | Measuring System 316L |
| Movement | stainless steel |
| Case material | Stainless steel 1.4301 |
| Window | laminated safety glass |
| Case filling fluid | Silicon oil M50 |
| **Operating conditions** | |
| Permissible medium temperature | -20 ... +100 °C (-4 ... +212 °F) |
| Permissible ambient temperature | -20 … +60 °C |
| Ingress protection | IP 65 |
| **Options** | |

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