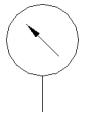


Pressure gauge MA-27-160-M5-PSI

Part number: 527405

FESTO

With display unit in psi.



Data sheet

| Feature | Value |
|------------------------------------|-------------------------------|
| Display range | 0 ... 160 psi |
| Nominal size of pressure gauge | 27 |
| Design structure | Bourdon-tube pressure gauge |
| Mounting type | Line installation |
| Operating medium | Inert gases Neutral fluids |
| Working pressure | 0 ... 160 Psi |
| Alternating load factor | 0.66 |
| Measurement accuracy class | 4 |
| Protection class | IP43 |
| Medium temperature | 0 ... 60 °C |
| Ambient temperature | 0 ... 60 °C |
| PWIS conformity | VDMA24364-B1/B2-L |
| Materials note | Conforms to RoHS |
| Position of connection | Rear side central |
| Pneumatic connection | M5 |
| Materials in contact with media | Brass |
| Material of threaded plug | Brass |
| Material housing | PA |
| Material screen | PS |
| Housing color | Black |
| Product weight | 11 g |
| Note on operating and pilot medium | No acetylene No oxygen |