

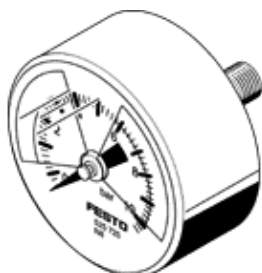
pressure gauge

MA-50-10-R1/4-E-RG

Part number: 525728

FESTO

With display unit in bar, adjustable red/green range.



Data sheet

| Feature | Value |
|------------------------------------|-------------------------------|
| Indicating range [bar] | 0 ... 10 bar |
| Conforms to standard | EN 837-1 |
| Nominal size of pressure gauge | 50 |
| Design structure | Bourdon-tube pressure gauge |
| Mounting type | Line installation |
| Operating medium | Inert gases Neutral fluids |
| Operating pressure MPa | 0 ... 1 MPa |
| Operating pressure | 0 ... 10 bar 0 ... 145 psi |
| Alternating load factor | 0.66 |
| Measurement accuracy class | 2,5 |
| Protection class | IP43 |
| Medium temperature | -20 ... 60 °C |
| Ambient temperature | -20 ... 60 °C |
| PWIS conformity | VDMA24364-B1/B2-L |
| 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 | PMMA |
| Housing colour | Black |
| Product weight | 75 g |
| Note on operating and pilot medium | No acetylene No oxygen |