

Pressure gauge
PAGN-40-0.4M-R18-1.6-CPA
 Part number: 8178623

FESTO



Data sheet

Feature	Value
Display range	0 MPa...0.4 MPa
Conforms to standard	EN 837-1
Pressure gauge nominal size	40
Certification	CPA
Structural design	Bourdon tube pressure gauge
Type of mounting	In-line installation
Operating medium	Inert gases Neutral liquids
Information on operating and pilot media	No acetylene No oxygen
Operating pressure	0 MPa...0.4 MPa 0 bar...4 bar 0 psi...58 psi
Intermittent load factor	0.66
Measurement accuracy class	1.6
Degree of protection	IP43
Storage temperature	-40 °C...70 °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	R1/8
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	ABS
Inspection window material	PS
Housing colour	Black
Product weight	60 g

Feature	Value
Scale	Single scale MPa (outer scale)