switchGAUGE PGS23.100/160
Modelcode type: PGS23.1X0
Item number: 48771552

switchGAUGE PGS23.100/160	
Nominal size	100
Accuracy class	class 1.0
Scale range	60 bar
Unit of outer Scale	bar
Process connection	G1/4B
Connection location	lower back mount
Case	with pressure blowout disk
Switch contacts	
switch	magnetic snap action switch, model 821
first switch operation	makes (1)
Electrical connection	plug sidewise
Materials	
Material pressure element	Measuring System 316L
Movement	stainless steel
Case material	Stainless steel 1.4301
Window	laminated safety glass
Operating conditions	
Permissible medium temperature	-20 ... +200 °C (-4 ... +392 °F)
Permissible ambient temperature	-20 … +60 °C
Ingress protection	IP 65
Options	
Special design features	for oxygen, oil and grease free
Mounting option	front flange, stainless steel
Inspection certificate 3.1 per EN 10204	

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Certificate type	Inspection certificate acc. to DIN EN 10204 3.1
Certificate Language	English and French
Certificate for	pressure gauge
Certificates	Accuracy
Detailed Specification	Calibration values listed

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