switchGAUGE PGS23.100/160
Modelcode type: PGS23.1X0
Item number: 48631239

switchGAUGE PGS23.100/160	
Nominal size	100
Accuracy class	class 1.0
Scale range	100 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)
second 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
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	
Mounting option	surface mounting flange, stainless steel

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