Date: 21/04/2023

PGS43.100...LM-D50 100 mbar G1/2B

switchGAUGE PGS43.100/160

Item number: 48612663

Quantity: 1 pcs.

Order code: PGS43.100.233ZZPZ-MG210Z-AGD-ZZ-LM-D50-ZZZIZ-ZZZZ5TZZZ
33DZHJFSGZZZ-ZZZZZZ11Z

Overview:
PGS43.100...LM-D50 100 mbar G1/2B
magnetic snap action switch, model 821.33
plug sidewise
Connection location: lower mount
Case: with pressure blowout disk
class 1.6
Diaphragm Material: stainless steel
Sealing of pressure chamber: FPM
Process connection: G 1/2 B
Overpressure safety: 5 x Full scale value, max 40 bar
Window: laminated safety glass
Ingress protection: IP 54
Permissible medium temperature: -20 ... +100 °C (-4 ... +212 °F)
Permissible ambient temperature: -20 … +60 °C
Pressure Gauge Standard: International (standard Europe)
WIKA Serial number *...*

Details:
switchGAUGE PGS43.100/160
pressure gauge with switches,
diaphragm measuring system
Specifications according to data sheet: PV 24.03 and AC 08.01
switch: magnetic snap action switch, model 821
first switch operation: change over (3)
second switch operation: change over (3)
Electrical connection: plug sidewise
Nominal size: 100
Scale range: 0...100 mbar
Overpressure safety: 5 x Full scale value, max 40 bar
Diaphragm Material: stainless steel
Lower Body Material: Stainless-Steel
Connection location: lower mount
Liquid Damping (case filling): without filling
Case: with pressure blowout disk
Pressure Gauge Standard: International (standard Europe)
Accuracy class: class 1.6
Case material: Stainless steel 1.4301
Case surface: bare
Window: laminated safety glass

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Sealing of pressure chamber: FPM
Ingress protection: IP 54
Permissible medium temperature: -20 ... +100 °C (-4 ... +212 °F)
Permissible ambient temperature: -20 … +60 °C
Manufacturer logo: *WIKA*
serial number on dial: Serial number *...*
Process connection: G 1/2 B

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