Date: 21/04/2023

PGS43.100...LM-D50 25 bar DN50 PN40, EN 1092-1 form B

switchGAUGE PGS43.100/160

Item number:	48793617
Quantity:	1 pcs.
Order code:	PGS43.100.221ZZPZ-BG425Z-1FH-IZ-LM-D50-ZZZIZ-ZZZZ5TZZZ 33DZHJFSGZZZ-ZZZZZZ11Z
Overview:	PGS43.100...LM-D50 25 bar DN50 PN40, EN 1092-1 form B magnetic snap action switch, model 821.21 plug sidewise Connection location: lower mount Case: with pressure blowout disk class 1.6 Diaphragm Material: Inconel 718 (2.4668) Sealing of pressure chamber: FPM Process connection: DN50 PN40, EN 1092-1 form B Overpressure safety: 5 x Full scale value, max 40 bar + vacuum safe 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: breaks (2) second switch operation: makes (1) Electrical connection: plug sidewise Nominal size: 100 Scale range: 0...25 bar Overpressure safety: 5 x Full scale value, max 40 bar + vacuum safe Diaphragm Material: Inconel 718 (2.4668) 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: DN50 PN40, EN 1092-1 form B

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