*Date: 24/04/2023*

# 422.12.100 16 mbar G1/2B

## Diaphragm pressure gauge, industrial series

Item number: 45888365

Quantity: 1 pcs.

Order code: 422.12-E-MG116Z-GD-ZZ-CSZ-ZZ2Z 4C 4CZ7ZSGEZZ2
821.3ZZ-APZ-Z E2 CZB
DIAL-IAZ1ZZZZZZ11-
ZZZZZZ9ZZZLZZZZZZZZZZ4CEMG116ZUC
LABEL-E01DE-ZZZZZ

Overview: 422.12.100 16 mbar G1/2B
Diaphragm pressure gauge, industrial series
with alarm-contact
polycarbonate
class 2.5 Overpressure safety: 3 x Full scale value, max 40 bar
Contact: 821.3
Pressure Gauge Standard: International (standard Europe)
*Cl.2.5* *WIKA* Serial number *...*

Details: Diaphragm pressure gauge, industrial series
Model: 422.12
Specifications according to data sheet: PM 04.02
Case: black cast iron
Bezel ring: bayonet ring, stainless steel, black
Wetted parts: steel
Case filling: without
Case: black cast iron
Nominal size: 100 mm
Unit of outer Scale: mbar
Scale range: 0...16 mbar
Process connection: G 1/2 B
Pointer: standard pointer
Permissible medium temperature: -20 ... +100 °C (-4 ... +212 °F)
Electric alarm contact: magnetic snap action, model 821
Accuracy class: class 2.5
Overpressure safety: 3 x Full scale value, max 40 bar
Case type: standard
Case surface: black cast iron
Ingress protection: Standard
Sealing of pressure chamber: NBR
Window: polycarbonate
Packaging: single packing
with integrated alarm contact,
magnetic snap action series 821
Specifications according to data sheet: AC 08.01

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first switch operation: change over (3)
Contact material: silver-nickel, gold plated
Electrical connection: plug sidewise
Dial description:
Pressure Gauge Standard: International (standard Europe)
color for 1.scale (outside): black
dial background: White
*WIKA*
serial number on dial: Serial number *...*

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