Date: 12/04/2023

MW-XXUS - 0...200 mbar - 1/4 NPT-F - 1/2 -14 NPT-F

Diaphragm pressure switch, Stainless steel case

Item number: 48770249

Quantity: 1 pcs.

Order code: MW-XXUS-MAL1C-1AMZZZZ11ZZZZZZZZZZZZZZZZZZ ZCK1AW
M004000DZZZZZZZZ
F4-C4- - - - -
CERT31-EN2C-FC- - - - - ZUS

Overview:
MW-XXUS - 0...200 mbar - 1/4 NPT-F - 1/2 -14 NPT-F
Diaphragm pressure switch, Stainless steel case
measuring elements and wetted materials: Diaphragm AISI 316, 304, Inconel or Hastelloy (Piston AISI 316)/ Process Connection AISI 316L
Contact version: 1x SPDT silver contact, hermetically sealed, argon gas filling
setting range: 0...200 mbar
Option 1, working range = 0...32 bar, proof pressure 40 bar
Process connection: 1/4 NPT-F
Electrical connection: 1/2 -14 NPT-F
Enclosure with plate for wall or direct mounting
Ingress Protection: IP66
Diaphragm: Stainless Steel AISI 316/O-Ring: FPM/Connection: Stainless steel AISI 316L
Brand: WIKA Instruments Italia
Specifications according to data sheet: PV 31.10
Repeatability of set point: ≤ 1% of span

Set point definition: Set Point customer-specifically configured
1. set point: 40.00 mbar decreasing,

Approvals / Certificates
SIL2 for functional safety
Inspection certificate acc. to EN 10204 3.1
Certificate Language: English
Inspection: 100% Inspection (with calibration values listed each instrument)

Details:
Diaphragm pressure switch, Stainless steel case
Model MW
Specifications according to data sheet: PV 31.10
Repeatability of set point: ≤ 1% of span
Contact version: 1x SPDT silver contact, hermetically sealed, argon gas filling
setting range: 0...200 mbar
working range: Option 1, working range = 0...32 bar, proof pressure 40 bar
Set Point customer-specifically configured
Unit: mbar

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Process connection: 1/4 NPT-F
Electrical connection: 1/2 -14 NPT-F
Enclosure with plate for wall or direct mounting
Brand: WIKA Instruments Italia
Ingress Protection: IP66
MW-XXUS
Diaphragm: Stainless Steel AISI 316/O-Ring: FPM/Connection: Stainless steel AISI 316L
1. set point: 40.00 mbar decreasing,

Approvals / Certificates
SIL2 for functional safety
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