Date: 11/04/2023

MA-XXUS - 0...16 bar - Adaptor 1/2 NPT-M - Cable gland armoured Ex-d Nickel-plated Brass

Diaphragm pressure switch

Item number: 48706655

Quantity: 1 pcs.

Order code: MA-XXUS-BBK4C-23MZZZZ1ZZZZZZZZZZZZZZZZZZZZ ZCK3AW
B000680IZZZZZZZZZ
F4-C4- - - - -

Overview:
MA-XXUS - 0...16 bar - Adaptor 1/2 NPT-M - Cable gland armoured Ex-d Nickel-plated Brass
Diaphragm pressure switch
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...16 bar
Option 1, working -1…80 bar, proof 100 bar (diaphragm K = working -1…32 bar, proof 40 bar)
Process connection: Adaptor 1/2 NPT-M
Electrical connection: Cable gland armoured Ex-d Nickel-plated Brass
Enclosure with plate for wall or direct mounting
Ingress Protection: IP66
Diaphragm: Inconel 718/O-Ring: FPM/Connection: Stainless steel AISI 316L
Brand: WIKA Instruments Italia
Specifications according to data sheet: PV 31.11
Repeatability of set point: ≤ 1% of span

Set point definition: Set Point customer-specifically configured
1. set point: 6.80 bar increasing,

Approvals / Certificates
SIL2 for functional safety

Details:
Diaphragm pressure switch
Flameproof enclosure Ex d
Model MA
Specifications according to data sheet: PV 31.11
Repeatability of set point: ≤ 1% of span
Contact version: 1x SPDT silver contact, hermetically sealed, argon gas filling
setting range: 0...16 bar
working range: Option 1, working -1…80 bar, proof 100 bar (diaphragm K = working -1…32 bar, proof 40 bar)
Set Point customer-specifically configured
Unit: bar

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Process connection: Adaptor 1/2 NPT-M
Electrical connection: Cable gland armoured Ex-d Nickel-plated Brass
Enclosure with plate for wall or direct mounting
Brand: WIKA Instruments Italia
Ingress Protection: IP66
MA-XXUS
Diaphragm: Inconel 718/O-Ring: FPM/Connection: Stainless steel AISI 316L
1. set point: 6.80 bar increasing,

Approvals / Certificates
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