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:	48706656
Quantity:	1 pcs.
Order code:	MA-XXUS-BBK4C-23MZZZZ1ZZZZZZZZZZZZZZZZZZZZ ZCK3AW B001200IZZZZZZZZ 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: 12.00 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: 12.00 bar increasing,

Approvals / Certificates
SIL2 for functional safety

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