Date: 22/04/2024

PCS2MH 0,8 … 6 bar Adaptor G 1/2 A-M, 1/2 -14 NPT-F

Compact Pressure Switch

Item number: 48804328

Quantity: 1 pcs.

Order code: PCS2MH-BADC-4ASZZZ11Z ZCKW
B000150DB000150I
F4-C4- - - - -
CERT31-EN2C-FC- - - - - UZZ

Overview:
PCS2MH 0,8 … 6 bar Adaptor G 1/2 A-M, 1/2 -14 NPT-F
Compact Pressure Switch
PCS
switch enclosure: aluminium,copper-free
Measuring elements and wetted parts: Diaphragm Inconel + O-Ring FPM
Connection: Stainless steel AISI 316L
contact version: 1xDPDT, silver contact, hermetically sealed with air
Setting range, working range, proof pressure: 0,8 … 6 bar, working range -1 … 10 bar, proof pressure 40 bar
Process connection: Adaptor G 1/2 A-M
Electrical connection: 1/2 -14 NPT-F
standard direct or wall mounting, fixing bore on the case

Ingress Protection: IP66
Brand: WIKA Instruments Italia
Specifications according to data sheet: PV 33.30
Repeatability of set point: ≤ 1% of end of setting range

1. set point: 1.50 bar decreasing, 2. set point: 1.50 bar 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:
Compact Pressure Switch
Model PCS
Specifications according to data sheet: PV 33.30
Repeatability of set point: ≤ 1% of end of setting range
switch enclosure: aluminium,copper-free
Measuring elements and wetted parts: Diaphragm Inconel + O-Ring FPM
1xDPDT, silver contact, hermetically sealed with air
0,8 … 6 bar, working range -1 … 10 bar, proof pressure 40 bar
Process connection: Adaptor G 1/2 A-M

© 2024 - WIKA Instruments s.a.r.l.

Electrical connection: 1/2 -14 NPT-F
standard direct or wall mounting, fixing bore on the case
Approvals / Certificates: with
Switch standard: without
Certificates: quality certificates
Brand: WIKA Instruments Italia
Ingress Protection: IP66
PCS2MH 0,8 … 6 bar
1. set point: 1.50 bar decreasing, 2. set point: 1.50 bar 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)

© 2024 - WIKA Instruments s.a.r.l.