

Typ: JDL-116

: H530960

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Differential pressure switch, mechanical, 250...5000Pa, monitor, , Toggler, 12-230 VAC, 5(1)AAC, 12-24 VDC, 1(0,2)ADC, hysteresis 60...150Pa

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Monitoring of overpressure, differential or under-pressure of air and incombustible, non-aggressive gases. Exhaust or fan monitoring or flow monitor for securing electrical heat registers, as filter monitoring, air pressure shortage safeguard, limit value controller.

JDW-...: Supplied without mounting bracket, can be screwed on directly (with 2 screws).

JDW-...Z: Supplied with attached mounting bracket JZ-10.

JDL-...: Supplied with attached mounting bracket JZ-10.

Note: Once the differential pressure switch has connected a voltage > 24 V and a current > 0,1 A, the gold layer at the contacts will have burnt away. Thereafter, the differential pressure switch can only be operated at this or a higher power.

Note: The hose set is not a part of the delivery scope and must be ordered separately.

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: 76 x 63 x 93 mm

: 2

: 1

: switching

: switching

: 4000 V

: none

:

: 6,2 mm

: 5000

: all data in Pa

: 250

: Screw-type terminals

: black

: Pressure membrane

: Monitors

: approx. 60...150 Pa depending on the setting range

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:-15...+80 °C
:Differential pressure switch
:Plastic
:30000 Pa
:80
:230 VAC, 50 Hz 24 VDC
:5 (1) AAC 1 (0,2) ADC
:Air, not aggressive
:12 VAC, 50 Hz 12 VDC
:1 mA
:Wall mounting
:matt
:
:5000
:250
:switches if the pressure is undershot or overshoot
:Microswitch
:Toggler, gold contact
:1150 WAC, 24 WDC
:IP 54
:II
:according to DIN EN 60730
:
:
:80
:-15
:II
:connection set: JZ-06/1
:-15...+80°C
:max. 95% r.h., non-condensing

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