

## Digital pressure switch

## ■ HZ9N ...



**Working temperature:** 0 ÷ 60 °C  
**Voltage:** 12 - 24 V DC  
**Repeatability:** ≤ ± 2% F.S. ± 1 digit  
**Analog output:** 1 ÷ 5 V 4 - 20 mA (upon request)  
**Connection:** connector M8 and cable (upon request)

Part No.	Working pressure (bar)	Output	Min. adjustable unit (bar)	Cable length (m)	Thread
HZ9NC04	-1 +1	2xPNP	0,001	2 m	G1/8 - M5
HZ9NC02	-1 +1	2xNPN	0,001	2 m	G1/8 - M5
HZ9NP04	0 -10	2xPNP	0,01	2 m	G1/8 - M5
HZ9NP02	0 -10	2xNPN	0,01	2 m	G1/8 - M5

## HZ9N1F



Adaptor for panel mounting + protection cover

## HZ9N2F



Supports - 2 pcs

## Adjustable diaphragm pressure switch

## ■ HZ9N12



**Max pressure:** 80 bar  
**Max temperature:** -10 ÷ 120 °C  
**Max voltage:** 250 V AC  
**Max current:** 0,5 A  
**Body:** brass

Version with NC - NC/NO contact upon request

Part No.	Adjustable range (bar)	Tolerance 20° C (bar)	Contact	Thread
HZ9N12110060	1 - 10	± 0,5	NO	R1/8
HZ9N12110080	1 - 10	± 0,5	NO	R1/4
HZ9N12111060	0,1 - 1	± 0,1	NO	R1/8
HZ9N12111080	0,1 - 1	± 0,1	NO	R1/4

**ATEX**


ATEX version available  
 For further information please contact our Sales Office

## HZ9N12A



Protection cap IP54

## HZ9N12B



Protection connector IP65

## HZ9N12C



Protection connector IP65 DIN