



## Elektronsko tlačno stikalo, digitalni, M12x1, G 1/4, 0-1 bar

Kategorija: [Wika](#)  
Šifra: **103073RIE**

(slika je simbolična)

### Kratek opis

Electr. pressure switch, Digital display, M12x1, 4-pole,  
Measuring material temp. -20°C to 85°C, G 1/4,  
Measurement range 0-1 bar

Electronic pressure switch with digital display, made of  
stainless steel, for monitoring and measuring pressures in  
liquids, gases or compressed air.

Applications: Machine tools, compressors and pumps,  
hydraulic and pneumatic systems, machinery in general,  
factory automation.

Customisable switching functions: Switching / switch-back  
point or window function, switching delay times, NO and NC  
functions, min. / max. memory. Password protection for  
maximum security.

The display and case can be turned 300° for mounting in  
any position.

Three large keys for intuitive operation with an easy-to-read  
display conforming to VDMA Standard 24574-1.

Optional on request: Pressure switch with additional analog  
signal 4 - 20 mA, DC 0 - 10 V and 5-pin plug.

### Tehnične Specifikacije

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| Min. sobna temperatura [°C]  | -20                                             |
| Min. temperatura medija [°C] | -20                                             |
| Deli v kontaktu z medijem    | CrNi steel                                      |
| Električni priključek        | circular plug-in<br>connector M12 x 1,<br>4-pin |
| IP zaščita                   | IP 65 and IP 67<br>(M12x1)                      |
| Napajanje                    | DC 15 - 35 V                                    |
| Ohišje                       | CrNi steel                                      |
| Povezava                     | G 1/4                                           |
| Procesni priključek          | G 1/4                                           |
| Merilno območje max. bar     | 1                                               |
| Natančnost                   | 1% of span                                      |
| izhodni signal               | 2 switching outputs                             |
| Max. sobna temperatura [°C]  | 80                                              |
| Max. temperatura medija [°C] | 85                                              |