



(slika je simbolična)

## Kontaktni manometer, prikllop spodaj, G 1/2, -1 / 0 bar, Ø 160

Kategorija: [Wika](#)  
Šifra: **102607RIE**

### Kratek opis

Contact pressure gauge, magnetic spring contact, Connection radial bottom, G 1/2, Goods class 2.5, Measuring range -1/0 bar, Ø 160

Robust bourdon-tube pressure gauge with electrical contact (magnetic spring contact), contact type 821.21.

The electrical contact opens an electrical circuit when the first set limit value is reached and closes it again at the second limit value.

Suitable for gaseous or liquid media which do not corrode copper alloy, do not have high viscosity and do not crystallise.

Current ratings:

Make rating 1.0 A

Break rating 1.0 A

Continuous load 0.6 A

Pin assignment 821.21:

1. Contact makes when pointer reaches set point
2. Contact breaks when pointer reaches set point

### Tehnične Specifikacije

|                                                  |                   |
|--------------------------------------------------|-------------------|
| Min. sobna temperatura [°C]                      | -20               |
| Min. temperatura medija [°C]                     | -20               |
| Merilno območje min. bar                         | -1                |
| Material Prozessanschluss                        | Copper alloy      |
| Merilni element                                  | Copper alloy      |
| Ohišje                                           | CrNi steel 1.4301 |
| Okvir                                            | CrNi steel 1.4301 |
| Položaj povezave                                 | radial on bottom  |
| Povezava                                         | G 1/2             |
| Prednje steklo                                   | Polycarbonate     |
| Premikanje                                       | Copper alloy      |
| Spodnja/Zgornja meja območja                     | Vacuum            |
| Vrsta                                            | PGS21             |
| Stopnja rasti na območju skale - bar [bar]       | 0.02              |
| Razred točnosti                                  | 2.5               |
| Max. preklopna zmogljivost                       | 30 W / 50 VA      |
| Max. sobna temperatura [°C]                      | 60                |
| Max. temperatura medija [°C]                     | 80                |
| Premier [mm]                                     | 160               |
| Nazivna obratovalna napetost (MSR) Ueff max. [V] | 250               |