

Contact pressure gauge, G 1/2 radial bottom, 0-160,0 bar, Ø 100

Kategorija: [Wika](#)
Šifra: **129751RIE**

(slika je simbolična)

Kratek opis

Contact pressure gauge, magnetic spring contact, Connection radial bottom, G 1/2, Goods class 1.0, Meas. range 0 - 160 bar, Ø 100

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 |
| Material Prozessanschluss | CrNi steel |
| Merilni element | CrNi steel |
| Ohišje | CrNi steel |
| Okvir | 1.4301 |
| Položaj povezave | CrNi steel |
| Prednje steklo | radial on bottom |
| Premikanje | Multilayer safety glass |
| Spodnja/Zgornja meja območja | CrNi steel |
| Vrsta | Positive pressure |
| Razred točnosti | PGS23 |
| Stopnja rasti na območju skale - bar [bar] | 1.0 |
| Max. preklopna zmogljivost | 5 |
| Max. sobna temperatura [°C] | 30 W / 50 VA |
| Premer [mm] | 60 |
| Merilno območje max. bar | 100 |
| Max. temperatura medija [°C] | 160 |
| Nazivna obratovalna napetost (MSR) Ueff max. [V] | 200 |
| | 250 |