TRG d.o.o.
Celovška cesta 150, 1000 Ljubljana

Davčna št.: SI 56119488
Telefon: 01 500 14 42
E-mail: info@podjetje-trg.si
WWW: www.www.karcher-trg.si

Datum: 10.11.2026



(slika je simbolična)

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

Kategorija: Wika
Šifra: **129751RIE**

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