

Datum: 30.04.2025



(slika je simbolična)

Elektr. Tlačni pretvornik, 0 - 1 bar, G 1, CrNi jeklo1.4571

Kategorija: [Pressure transmitter \(CrNi steel 1.4571\), S-11](#)

Šifra: **102711RIE**

Kratek opis

Electr. pressure transducer, viscous, media containing solids, Non-linearity 0.2%, Meas. range 0 - 1 bar, G 1, CrNi steel 1.4571

Pressure transmitter in CrNi steel with flush diaphragm for measuring viscous, pasty, adhesive, crystallising, particle-laden or contaminated media, which would clog the pressure channel of conventional process connections.

Applications: Electronic pressure measurement in the food and beverages sector, hydraulic power units or industrial applications in general.

Tehnične Specifikacije

Min. temperatura medija [°C]	-30
Min. sobna temperatura [°C]	-20
Deli v kontaktu z medijem	CrNi steel 1.4571 With right-angle connector acc. to DIN EN 175301-803 A
Električni priključek	IP 65 acc. to EN 60529
IP zaščita	G 1
Navoj	CrNi steel 1.4571
Ohišje	DC 10 ... 30 V
Operativna napetost	S-11
Vrsta	0.2% of span
Nelinearnost	1
Merilno območje max. bar	4 - 20 mA, 2-wire
izhodni signal	80
Max. sobna temperatura [°C]	100
Max. temperatura medija [°C]	