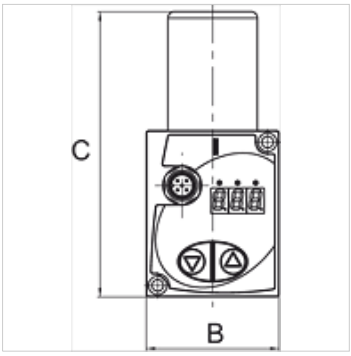
K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

Īpašības

Vielas temperatūra	0 - 60 °C
Vides temperatūra	0 - 50 °C
Darba vides	Air or neutral gases (≤ 50 µm filter specified)
Spiediena diapazons	0 - 10 bar
Vadība	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
Vēlamā vērtība elektriski	0 - 10 V
Analogā izeja	0 - 10 V
Darbība	Proportional solenoid valve
Digitālā izeja	Pressure switch output PNP +/- 5%
Drošinātāja pozīcija	Pressure relieved in case of loss of voltage
Iekšējās daļas	POM
Blīvēšanas materiāls	NBR
Korpuss	Aluminium





Norāde

Citi dati pieejami pēc pieprasījuma.

Apraksts

Ever increasing requirements with regard to quality, precision, productivity, convenience, user friendliness and service represent tough challenges for industrial plant and production facilities. These challenges can only be mastered if physical quantities such as temperature, pressure, force, speed, torque, etc. are optimally adapted to the operating conditions of each installation. Stepless adjustment of these parameters is vital.
Proportional valves allow the medium to be varied as a function of an electronic input variable.
By linking these valves to the electronics, it is possible to improve their accuracy and broaden their range of applications. A pressure regulator, for instance, needs to be suitable for several pressure ranges without having to adjust the pressure manually.
Proportional valves control the output pressure in a closed control loop proportionally to the selected setpoint signal. This output pressure, in other words, is continually compared with the specified setpoint and automatically adjusted according to actual parameter values.

Izstrādājums

Apzīmējums	Savienojums	DN	Caurplūde (L/min)	B	C (mm)
K- 07 25 10 04	G 1/8	4	780	52,0 mm	112,0
K- 07 25 10 05	G 1/4	4	780	52,0 mm	112,0
K- 07 25 10 06	G 1/4	8	1750	66,0 mm	138,0
K- 07 25 10 07	G 3/8	8	1750	66,0 mm	138,0

Neskatoties uz rūpīgu pārbaudi, mēs nevaram izslēgt kļūdas un negarantējam iekļautās informācijas pareizību.