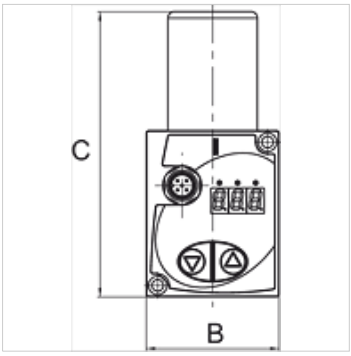
K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

属性

介质温度	0 - 60 °C
环境温度	0 - 50 °C
适用介质	Air or neutral gases (≤ 50 µm filter specified)
压力范围	0 - 10 bar
触发	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
电子额定值	0 - 10 V
模拟输出端	0 - 10 V
操纵件	Proportional solenoid valve
数字输出端	Pressure switch output PNP +/- 5%
Failsafe 位置	Pressure relieved in case of loss of voltage
内部部件	POM
密封材料	NBR
壳体	Aluminium





提示

其它数据应客户要求提供。

描述

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.

货品

名称	接口	DN	流量 (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

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