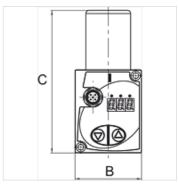
## K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC



Properties				
Media temperature	0 - 60 °C			
Ambient temperature	0 - 50 °C			
Media	Air or neutral gases (≤ 50 µm filter specified)			
Pressure range	0 - 10 bar			
Piloting	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)			
setpoint electrical	0 - 10 V			
Analogue output	0 - 10 V			
Operation	Proportional solenoid valve			
Digital output	Pressure switch output PNP +/- 5%			
setting failsafe	Pressure relieved in case of loss of voltage			
Internal parts	POM			
Sealant	NBR			
Housing	Aluminium			





## Note

Further information on request

## **Description**

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. <a href="https://document.org/repressure-negative-ne

Item					
Identification	Connection	DN	Flow rate	В	C
			(L/min)		(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