

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

HANSA FLEX

属性

结构类型	Digital Flow Switch
最大工作压力	0,1 MPa
最小运行压力	1.50 MPa
额定电压	24 V DC
电流消耗	150 mA
运行显示	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
I/O 线缆	without connection cable
保护等级	IP 65
介质温度	0 °C to +50 °C
环境温度	0 °C to +50 °C
适用介质	Air and nitrogen
系列	PF2A
更多注明信息	for High flow Integrated Display Type



描述

Digital flow switch for high flow, series PF2A, for dry air, with integrated display unit, measuring range 30 to 3000 l/min, smallest adjustment unit 5 l/min, media temperature 0 to 50 °C, operating temperature range 0 to 50 °C, repetition accuracy max. $\pm 3\%$ of the measuring range, temperature characteristic max. $\pm 2\%$ of the measuring range. (0 to 50 °C, based on 25 °C), current consumption max. 150 mA, measuring principle thermistor (heating element), operating display 3-digit, 7-segment LED (illuminates at output signal ON OUT1: Green OUT2: Red), operating pressure range 0.1 to 1.5 MPa, switch output PNP open collector 1 output and 1 analogue output (4 to 20 mA), with function to switch over the display unit, supply voltage 24 VDC, protection class IP 65, connection cable not included, connection size G 1 1/2

货品

名称	接口螺纹	调节单元[最小] (L/min)	测量范围	重复精度
K- 07 50 00 30	G 1	5,00	30 bis 3000 l/min	max. $\pm 3\%$ from scale
K- 07 50 00 33	G 1 1/2	10,00	60 bis 6000 l/min	max. $\pm 3\%$ from scale
K- 07 50 00 38	G 2	10,00	120 bis 12000 l/min	max. $\pm 3\%$ from scale