

K-DIGI DRUCKSCHA H DURCHF IA PF2A

Digital Flow Switch PF2Ax795

HANSA FLEX

Omadused

Tüüp	Digital Flow Switch
max töö rõhk	0,1 MPa
min töö rõhk	1.50 MPa
Nimipinge	24 V DC
Voolutarve	150 mA
Tõenäidik	3 digits, 7-Segment-LED lights at output signal = ON: OUT1: green, OUT2: red)
I/O kaabel	without connection cable
Kaitse tüüp	IP 65
Aine temperatuur	0 °C to +50 °C
Keskonnatemperatuur	0 °C to +50 °C
Vahendid	Air and nitrogen
Seeria	PF2A
Muud andmed	for High flow Integrated Display Type



Kirjeldus

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

Artikkel

Märgistus	Ühendusniit	Seadistusühik [min] (L/min)	Mõõteulatus	Korduse täpsus
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