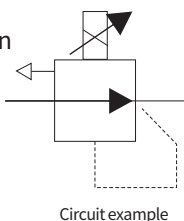


Plastic Electro-Pneumatic Regulator IS Series

Product Features

- Stepless control of air pressure through electrical proportional signals
- Accuracy: 1kPa
- Support RS-485 communication
- Liquid crystal screen display
- All plastic body, lightweight design



Model Number

IS 1 0 5 - 3 1 C6 C6 S

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series

IS	Plastic Electro-Pneumatic Regulator
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② Form

1	100
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③ Voltage

0	DC24V
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④ Pressure range

1	0.1MPa{1.0kgf/cm ² }
3	0.5MPa{5.1kgf/cm ² }
5	0.9MPa{9.2kgf/cm ² }

⑤ Input signal

0	Current 4-20MA
1	Current 0-20MA
2	Voltage DC 0-5V
3	Voltage DC 0-10V

40	4 point preset input
RS	RS485

⑥ Monitor out

1	DC1-5V
2	NPN
3	PNP
4	DC4-20MA

blank	no
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⑦ Inlet Pipe size

C6	straight joint φ6 (100)
C8	straight joint φ8 (100)

⑧ Exhaust pipe size

C6	straight joint φ6 (100)
C8	straight joint φ8 (100)

⑨ Cable connector

N	Dead wire
S	Linear form(2M)
L	Rectangular type(2M)

Product dimensions (unit: mm)

