

## PROPORTIONAL AMPLIFIER, SNAP-ON

Startup time 1 second

Control electronics for proportional valves

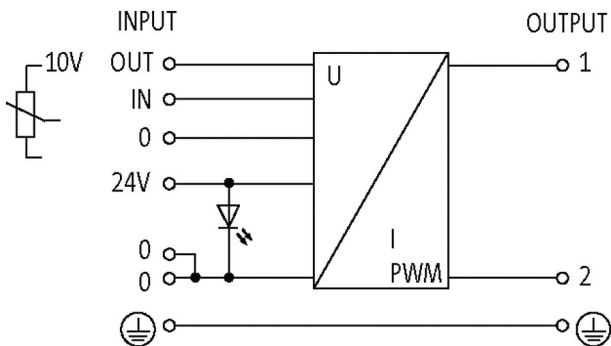
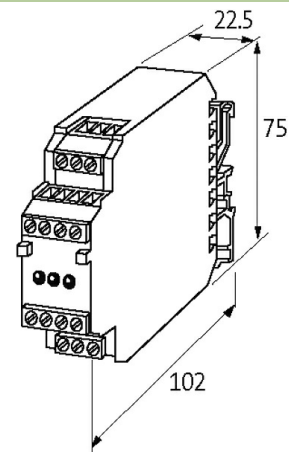
18...32 V DC, smoothed (2200  $\mu$ F/1 A)

Screw terminals

Start-up: 1 s

### [Link to Product](#)

#### Illustration



Product may differ from Image

#### Technical Data

Operating voltage	18...32 V DC, smoothed (2200 $\mu$ F/1 A)
Operating current	max. 2.5 A (ind.)
Current consumption	max. 50 mA
LED display	LED (green)

#### General data

Dimensions HxWxD	75x22.5x102 mm
Connection	Screw terminals
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-20...+60 °C

#### Output

Output voltage	24 V DC (PWM)
Output current	0.02 A (+20%)...2.5 A (+10%)
Reference voltage	10 V $\pm$ 5%, max. 5 mA (24 V DC)

Ramp time	0.2...10 s +20%
Clock frequency	40 Hz -5%...400 Hz +10%
Unit protection	Short-circuit, temperature

**Input**

Control voltage	0...10 V DC (unipolar)
Input resistor	approx. 200 k $\Omega$
FSU (Fast-Start-Up)	1 s

**Description**

Functional description	The amplifier regulates the current supply to a proportional valve. This current is proportional to the set-point on the amplifier's input. A voltage output of 10 V is available for set-point adjustment. Zero point, current, and ramp time can be set with
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**Commercial data**

country of origin	CZ
customs tariff number	85437090
EAN	4048879364911
eClass	27210990
Packaging unit	1

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